

Matanzas, Pinar del Rio, Clara and Havana
Winters, Britton & Wilson, 1907.

1. *Reclutha alopecuroides* Jacq.

Near mouth of the Buenvaca

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1-517

2. *Acanthoscypha rosea* (Lindl.) Greene

Near mouth of the Buenvaca

3. *Bradburia virginiana* (L.) Kuntze

Near mouth of the Buenvaca

4. *Sichrocladus mutans* (L.) Smith

Near mouth of the Buenvaca

5. *Pharbitis Cathartica* (Poir.) Choisy

Near mouth of the Buenvaca

6. *Cassia acyrionum* DC.

Near mouth of the Buenvaca

7. *Vigna vexillata* Rich.

Near mouth of the Buenvaca

8. *Ipomoea fastigiata* (Roxb.) Sweet.

Near mouth of Buenvaca

9. *Purpurea hirsutissima* L.

Mouth of the Buenvaca

10. *Forsteronia corylifolia* Griseb.

Near mouth of the Buenvaca

11. *Paspalum Simpsoni* Nash.

Near mouth of the Buenvaca

12. *Opuntia aspera* R. & A.

Near mouth of the Buenvaca

13. *Rajania angustifolia* Sw.
Near mouth of the Queyaca
14. *Smilax Hawaiianis* Jacq.
Near mouth of the Queyaca
15. *Acacia paniculata* Willd.
Near mouth of the Queyaca
16. *Bursera gummiifera* Jacq.
Near mouth of the Queyaca
17. *Bradburya virginiana* (L.) Kuntze
Near mouth of the Queyaca
18. *Spondia triloba* L.
Near mouth of the Queyaca
19. *Viguiera helianthoides* HBK.
Near mouth of the Queyaca
20. *Psychotria pubescens* Sw.
Near mouth of the Queyaca
21. *Allophyllus Conzania* (Sw.) Radlk.
Mouth of the Queyaca
22. *Passiflora tolorivigia* L.
Near mouth of the Queyaca
23. *Pectis prostrata* Cav.
Near mouth of the Queyaca
24. *Portulaca pilosa* L.
Mouth of the Queyaca

25. *Gilbertia arborea* (L.) Mart. &
Near mouth of the Queyaca
26. *Chrysophyllum olivaceum* Lam.
Near mouth of the Queyaca
27. *Meibomia tortilosa* (Sw.) Kuntze
Near mouth of the Queyaca
28. *Curatella* ? [Specimen of leaf rejected]
Ruins of house near mouth of the Queyaca
29. *Chaetochloa murus* (Willd.) P. & M.
Near mouth of the Queyaca
30. *Heterosternis latifolia* Less.
Near mouth of the Queyaca
31. *Stemmodontia* = *Medelia rugosa* Benth.
Near mouth of Queyaca
32. *Rauwolfia canescens* L.
Near mouth of Queyaca
33. *Plecthelus* ~~*propinqua*~~ ^{*Expediatis Schlegel?*}
Near mouth of the Queyaca
34. *Trichilia Hawaiianis* Jacq.
Near mouth of the Queyaca
35. Lichen "little Arabic" - field book
Near mouth of the Queyaca
36. *Chiococca racemosa* L.
Near mouth of the Queyaca

See above plant
(See Prop. Form)

37. *Stenosiphon urceolatus*; leaves. [Spec. lost]
Near mouth of the Rucyvaca
38. *Iverine*. *rugosa* (Willd.)
Coast, near mouth of the Rucyvaca
39. *Stigmaphyllon diversifolium* (HBK.) Juss.
Near mouth of the Rucyvaca
40. *Chrysanthellum procumbens* Rich
Coast, mouth of the Rucyvaca
41. *Sporocarpium leptophyllum* Griseb.
Mouth of the Rucyvaca
42. *Murraya exotica* L.
Mouth of the Rucyvaca
43. *Palmaria batanica* L.
Near mouth of the Rucyvaca
44. *Cladocallis maritima* (Jacq.) Setchell
Mouth of the Rucyvaca
45. *Euphorbia corollata* L.
Near mouth of the Rucyvaca
46. *Portulaca oleracea* L. *Spec. rejected*
Coast, mouth of the Rucyvaca
47. *Portulaca oleracea* L.
Mouth of the Rucyvaca
48. *Cyperus Fildichianus* Britton
Near mouth of the Rucyvaca

49. *Portulaca oleracea* L.
Coast, mouth of the Rucyvaca
50. *Pinnellia tetraanthoides* DC.
Near mouth of the Rucyvaca
51. *Portulaca pilosperma* Urban
Near mouth of the Rucyvaca
52. *Bourneria revoluta* HBK.
Gorge of the Yumuri
53. *Atriplex cristata* HBK.
Coast near mouth of the Rucyvaca
54. *Scaevola taccarum* (C. B. Cl.) Heller
Coast, near mouth of the Rucyvaca
55. *Pilea mangrove* Britton
Coast, near mouth of the Rucyvaca
56. *Cyperus tenuis* Sw.
Coast, mouth of the Rucyvaca
57. *Pectis*
In coast near mouth of Rucyvaca
58. *Monarda horrida* L.
Near mouth of the Rucyvaca
59. *Echites umbellata* Jacq.
Playa
60. *Stigmaphyllon diversifolium* (HBK.) Juss.
Near mouth of the Rucyvaca

61. *Plumiera revicifolia* Wright
Mouth of the Ruyruca
62. ~~Cereus~~ = *Selenicereus grandiflorus* (L.) Britton
Mouth of the Ruyruca
63. *Parthenocissus*
Coast near mouth of the Ruyruca
64. *Philodendron Wrightii* Griseb.
Coast near mouth of the Ruyruca
65. *Hymenocallis Caymanensis* Herb.
Playa
66. *Pharis glabra* HBK.
Near Mouth of the Ruyruca
67. *Paspalum distichum* L.
Coast near mouth of the Ruyruca
68. *Euphorbia trichotoma* Kunth
Near mouth of the Ruyruca
69. *Cyperus tenuifolius* Sw.
Playa
70. *Agave Ottomiana* Schlecht.
Near mouth of the Ruyruca
71. *Cissus caustica* Pers.
Coast, near mouth of the Ruyruca
72. *Pisonia discolor* Choisy
Playa

73. *Jacquinia aculeata* (L.) Mez.
Playa y matorral (Cyr.) Piper
74. *Canavalia ~~australis~~ ~~trichocarpa~~*
Playa
75. *Passiflora Passiflora* (L.) Britton
Playa
76. *Agave Legrelliana* Jacobi Det. Bulmer
Dec. 18, 09
Playa
77. ~~Cyperus~~ *Purpureus* (Sw.) Boeckl.
Playa
78. *Triostema rigidum* Sw.
Playa
79. *Argemone candida* Sw.
Playa
80. *Carex Winterana* (L.) Gaertn.
Playa
81. *Brachiopodium ~~trichocarpa~~ ~~trichocarpa~~* ^{*bahamensis* Evans} ~~(L.) L.~~ ~~Chipp~~
Dec 19, Playa
82. *Albidaenia triflora* (Jacq.) Muell. Arg.
Salt Marsh, Playa
83. *Andropogon tenuispathens* Nash.
Salt Marsh, Playa
84. *Cladium ~~lanceolatum~~ ~~lanceolatum~~* Bratz.
Salt Marsh, Playa

85. *Baccharis angustifolia* (DC.)
Edge of salt marsh, Matanzas
86. *Syngonium podophyllum* Cav.
Cumbre
87. *Ateleia apetala* Griseb.
Cumbre
88. *Cassia marginata* L.
Cumbre
89. *Gaya occidentalis* (L.) Griseb.
Cumbre
90. *Portulaca oleracea* L.
Cumbre
91. *Waltheria americana* L.
Cumbre
92. *Annona squamosa* L.
Cumbre
93. *Salvia serotina* L.
Cumbre
94. *Andropogon tenuispathens* Nash.
Cumbre
95. *Amuris balsamifera* L.
Cumbre
96. *Rauvolfia revoluta* HBK.
Cumbre

97. *Annona reticulata* L.
Cumbre
98. *Rauvolfia revoluta* HBK.
Cumbre
99. *Citharexylum cinereum* L.
Cumbre, near Matanzas
100. *Cyperus Vahlis* (Nees) Steud.
Cumbre
101. *Valota inularis* (L.) Chase.
Cumbre
102. *Turnerfortia laurifolia* Kunt.
Cumbre
103. *Aclypha retosa* Rich.
Cumbre
104. *Anastrophus compressus* (Sw.) Schlecht.
Cumbre
105. *Cyperus ochraceus* Vahl.
Cumbre
106. *Atamoseo Eggeriana* (Urban) Britton
Cumbre
107. *Coumulinia viridiflora* L.
Cumbre
108. *Sporobolus dissecta* (Jacq.) Pursh
Cumbre

109. *Thyallis glauca* (Cav.) Kunze
Cumtine
110. *Scimmum sanctum* L.
Cumtine
111. *Veronica succidioides* (Cav.) R. & H.
Cumtine
112. *Pecunaria cuensis* (Kunze.) Fenzl.
Cumtine
113. *Smilax havanensis* Jacq.
Cumtine
114. *Passiflora laurifolia* Vent.
Cumtine
115. *Scimmum sanctum* L.
Cumtine
116. *Bignonia pagracana* DC.
Cumtine
117. *Marsdenia?*
near Matanzas
118. *Calyptracarpus vialis* Pers.
Cumtine
119. *Ficus rapotifolia* Kunth & Rouche
Cumtine
120. *Polanum antillarum* O.E. Schulz.
Cumtine
- no flowers & nothing that
resembles it

121. *Panicum latifolium* L.
Cumtine
122. *Trichilia grandisoides* Jacq.
Cumtine
123. *Yucca aloifolia* L.
Cumtine
124. *Ipomoea cathartica* Poir.
Cumtine, East of Matanzas
125. *Aristolochia* ~~sp.~~ *sp.* Jacq.
Cumtine
126. *Fagaria* ~~sp.~~ *sp.* (Lam.) K. & H.
Cumtine
127. *Cracca cuneata* (L.) Morong
Matanzas
128. *Trichilia grandisoides* Jacq.
Cumtine
129. *Casalpinia vesicaria* L.
Gorge of the Yumuri.
130. *Passiflora minima* L.
Gorge of the Yumuri.
131. *Picramnia pentandra* Poir.
Gorge of the Yumuri.
132. *Ficus uncinifolia* Nutt.
Gorge of the Yumuri

133. *Erithalis odorifera* Jacq.
Gorge of the Yumuri
134. *Burmannia dinaricata* Griseb
Gorge of the Yumuri
135. *Cissus ridgwayi* L
Gorge of the Yumuri
136. *Piper articulatum* A. Rich
Gorge of the Yumuri
137. *Prema Lima* (L.) Hitchc
Gorge of the Yumuri
138. *Rondeletia odorata* Jacq.
Gorge of the Yumuri
139. *Muntingia calabura* L
Gorge of the Yumuri
140. *Louchea sp.* revicena W.K.
Gorge of the Yumuri
141. *Mullebergia capillaris* (Lam.) Trin
Gorge of the Yumuri
142. *Malacra unguis* Vait
Gorge of the Yumuri
143. *Aristolochia tigrina* A. Rich
Gorge of the Yumuri
144. *Forsteria corymbosa* (Jacq) Meyer
Gorge of the Yumuri

145. *Pachytrochium undata* Jacq. = *P. muricata* Sw.
Gorge of the Yumuri
146. *Bradburia virginiana* (L.) Kuntze
Gorge of the Yumuri
147. *Piper medium* Jacq.
Gorge of the Yumuri
148. *Paspalum ciliferum* (Nash) Hitchc
Gorge of the Yumuri
149. *Nectandra caryocarpa* (Sw.) Griseb
Gorge of the Yumuri
150. *Belathea mucronata* Griseb
Gorge of the Yumuri
151. *Opuntia virginica* (L.) Kunth
Gorge of the Yumuri
152. *Piper articulatum* A. Rich
Gorge of the Yumuri
153. *Pachytrochium ~~puberulum~~* Sw. *Silzneri* Small
Gorge of the Yumuri
154. *Ficus Cantisii* Nash
Gorge of the Yumuri
155. *Paspalum virgatum* L
Centenas
156. *Pedicularis tithymaloides* (L.) Britton
Playa
[156a. *Evagnotis tephrosanthos* Vahl
of Carlinas]

157. *Alternanthera repens* (L.) Kuntze
Stuart, Cardenas
158. *Antillarum hirtum* G. Don
Cardenas
159. *Pida angustifolia* Lam.
Cardenas
160. *Ehretia tiliifolia* L.
Cardenas
161. *Martynia diandra* Hoff
Cardenas
162. *Cissus ricoides* L.
Cardenas
163. *Cordia glauca* (L.) HBK
Cardenas
164. *Priostemma Wrightii* Meisn.
Cardenas
165. *Fazara Fazara* (L.) Small.
Cardenas.
166. *Gomphrena decumbens* Jacq
Cardenas
167. *Ampelopsis arborescens* (L.) Rusty
Cardenas
168. *Polanum dentatum* Cav.
Cardenas

169. *Cyperus odoratus* L.
Cardenas.
170. *Chaetochloa purpurascens* (HBK) P. & M.
Cardenas.
171. *Willughbeia scandens* (L.) Kuntze
Cardenas
172. *Salidago stricta* R. & S. *simplicifolia* L.?
Cardenas
173. *Aster incisus* Piceno Less.
Cardenas
174. *Eleocharis mutata* (L.) K. & S.
Cardenas.
175. *Echinochloa crus-galli* (L.) Beauv.
Cardenas
176. *Diplazium fasciculare* (Lam.) Beauv.
Cardenas
- a. *temnifolia* (L.) Wedd.
177. *Acacia paniculata* Willd
Near mouth of the Hueyaca
178. *Eupatorium villosum* Pw.
Cardenas.
178. *Bauhinia prismatica* (L.) Kuntze
Cardenas
180. *Ateleia apetala* Griseb?
Cardenas

181. *Vigna vexillata* Rich.
Cardenas
182. *Stigmatophyllum diversifolium* (W.K.) Juss.
Cardenas
183. *Poume Fortia ferruginea* Lam.
Cardenas
184. *Sporoea cathartica* Poir
Cardenas
185. *Cassia patellaria* DC.
Cardenas
186. *Spermaecce aspera* Ruhl.
Cardenas
187. *Buguria ultoniana* Vellert.
Cardenas
188. *Marsdenia campanulata* Griseb
Cardenas
189. *Platygyne hexandra* (Jacq.) Muell. Arg.
Cardenas
190. *Urechites viciaandra* (Griseb.)
Cardenas
191. *Erythroxylum obtusum* DC.
Cardenas
192. *Richardia scabra* L.
Cardenas

193. *Passiflora rubra* L.
Cardenas
194. *Sporoea triloba* L.
Cardenas
195. *Suruea ulmifolia* L.
Cardenas
196. *Trichilia spandivides* Jacq.
Cardenas
197. *Citharexylum cinereum* L.
Cardenas
198. *Eustonia exaltatum* (L.) Griseb.
Cardenas
199. *Pluchea purpurascens* (Sw.) DC.
Cardenas
200. *Funistylis spadicosa* (L.) Vahl.
Cardenas
201. *Cyperus Javan* Rich
Cardenas
202. *Stemodia maritima* L.
Cardenas
203. *Palis occidentalis* Bosc.
Valley of the St. Augustine
204. *Cyperus helms* Picton
Valley of the St. Augustine

205. *Gynerium saccharoides* HBK
Along the Pt. Augustine.
206. *Myriophyllum heterophyllum* Michx.
Rio Pt. Augustine
207. *Cyperus digitatus* Roxb
Banks of the Pt. Augustine
208. *Ficus sapotifolia* Kunth & Boeckh
Banks of the Pt. Augustine
209. *Potamogeton fluitans* Roth
Rivers Pt. Augustine
210. *Cantus ^{Simpson} ~~canadensis~~*
Valley of the Pt. Augustine.
211. *Cucumis Anguria* L
Valley of the Pt. Augustine
212. *Melicania tomentosa* (Sw.) Kuntze
Valley of the Pt. Augustine
213. *Bradburia Plumieri* (Sw.) Kuntze
Valley of the Pt. Augustine
214. *Giliherbia grisea* (L.) Muhl.
Near San Miguel.
215. *Martynia Cyanea macrophylla* A. Rich
Near San Miguel
216. *Psychotria pubescens* Kunth = *P. nervosa* Sw.
Near San Miguel.

217. *Barleria solanifolia* (L.) C. DC.
Near San Miguel
218. *Cajupatia liliiflora* L
Woods near San Miguel
219. *Cleome lithospermum* (L.) Sw.
Woods near San Miguel.
- 220.
221. *Hydrocotyle leptostachya* Rich
Near San Miguel.
222. *Adiccia* = *Vilca pubescens* L. HBK.
Near San Miguel
223. *Hiattula*?
Near San Miguel
224. *Peziza*
Near San Miguel.
225. *Psychotria ^{Schlegel} ~~truncata~~ Sw.*
Near San Miguel.
226. *Peziza*
Near San Miguel.
227. *Pharus glaber* HBK.
Near San Miguel
228. *Piper elongatum* Vahl.
Near San Miguel.

229. *Piper hispidum* Vv.
Near San Miguel.
230. *Rajania Ekmanii* Kunth.
Near San Miguel.
231. *Psychotria undata* Jacq. Specimen rejected
Near San Miguel.
232. *Calophyllum* ^{*protellarium* Britton} ~~*calaca* Jacq.~~
Near San Miguel.
233. *Pithecolobium filicifolium* Kunth
Near San Miguel.
234. *Phymatodes exiguum* (New)
Near San Miguel.
235. *Tournefortia fasciculata* (L.) Knauer
Near San Miguel.
236. *Paspalum Simpsoni* Nash.
Roads near San Miguel.
237. *Baccharis angustifolia* (DC.)
Near San Miguel.
238. *Pitris Caribaea* DC.
Near San Miguel.
239. *Gilbertia arborea* (L.) March.
Near San Miguel.
240. *Guttarda elliptica* Ser.
Roads near San Miguel.

241. *Pauciflorum Rugelii* Griseb.
Near San Miguel.
242. *Miconia axillaris* (Vv.) Kuntze
Near San Miguel.
243. *Clorophis* ^{*intermedia* Lind.} ~~*intermedia* Lind.~~ (found at Conserv. 1904)
Near San Miguel.
244. *Guttarda Combouii* Urban
Near San Miguel.
245. *Guzmania monostachya* (L.) Rusby
Near San Miguel.
246. *Clusia minor* L. ex descr.
Near San Miguel.
247. *Clusia rosea* L.
Near San Miguel.
248. *Solanum lentum* Cav.
Near San Miguel.
249. *Pillandria baltisiana* Schultes
Near San Miguel.
- 250.
251. *Momisia aculeata* (Vv.) Kl.
Near San Miguel.
252. *Casearia vivanta* Vv.
Near San Miguel.

253. *Cynodactylon dactyloides* Lam.
Near San Miguel.
254. *Miksetia sphaeroides* Schreb.
Wds near San Miguel
255. *Jaquemontia verticillata* (L.) Urban.
Near San Miguel
256. *Capricornia baccatum* L.
Near San Miguel
257. *Fimbristylis diphylla* (Retz) Vahl
Near San Miguel
258. *Ceroftia peltata* L.
Valley of the St. Augustine
259. *Mimosa aspera* L.
Vagua.
260. *Malachra uceifolia* Jacq.
Vagua
261. *Bradburysia virginiana* (L.) Kuntze.
Vagua
262. *Mimosa pudica* L.
Vagua
263. *Coprinus*
Vagua
264. *Lippia stuebeli* folia (L.) Y.H.K.
Vagua

265. *Paspalum conjugatum* Berg.
266. *Callisia glomerata* (Forsk.) Michx.
Vicrorachys nutans (Pers.) Kunth
Vagua
267. *Pistia stratiotes* L.
Vagua
268. ~~Lemna~~ *Wollia Melwitschii* Hegelm.
Vagua (151. at Mr. Bot. Garden)
269. *Azolla Caroliniana* Willd.
Vagua
270. *Cordia Collococca* L. = *Cordia glabra* L.
Vagua
271. *Spondia fastigiata* (Roxb) Sweet
Vagua
272. *Scleria pterota* Presl.
Vagua
273. *Melochia hirsuta* Cav.
Vagua
274. *Stigmaphyllon Pagnacianum* Juss.
Vagua
275. *Polanum lentum* Cav.
Vagua
276. *Purpurefortia hirsutissima* L.
Vagua

277. *Urechites neviantha* (Griseb)
Vagua
278. *Carriat. Chamaecrista jacobyniana* (DC) Griseb
Vagua
279. *Cassipourea hirsuta* Sw.
Vagua
280. *Paspalum plicatulum* Michx.
Vagua
281. *Pactia polycephala* Griseb
Vagua
282. *Cyperus thaspan* L. [Specimen rejected]
Vagua
283. *Angelonia lutea* Robinson = *A. palmella* Kickx
Vagua
284. *Tecoma lepidota* (HBK.) DC.
Vagua
285. *Paspalum plicatulum* Michx.
Vagua
286. *Juncus aristulatus* Michx.
Vagua
287. *Cyperus curimanensis* Rottb.
Vagua
288. *Fimbristylis diphylla* (Retz.) Vahl
Vagua

289. *Echites myrtifolia* R. & P.
Vagua
290. *Clitoria lycimides* DC.
Vagua
291. *Fimbristylis cum planata* (Retz.) Link
Vagua
292. *Cassipourea retusa* Griseb
Vagua
293. *Rynchostylis tenuis* Link
Vagua
294. *Ruellia elongata* Sw.
Vagua
295. *Pterisodontia gracilis* (Kickx)
Vagua
296. *Rynchostylis cyperoides* (Sw.) Mart.
Vagua
297. *Aristochia glandulosa* Kickx.
Vagua
298. *Rynchostylis cymosa* Ell.
Vagua
299. *Philocybe*
Vagua (the same thing)
300. *Amiara laxum* Sw.
Vagua

301. *Kosteletzkia pentasperma* (Benth.) Griseb.
Vagua
302. *Jussiaea erecta* L.
Vagua
303. *Cyperus paniculatus* Rottb.
Vagua
304. *Ampelopsis arborea* (L.) Rusby
Vagua
305. *Willughbeia scandens* (L.) Kuntze
Vagua
306. *Rauwolfia albaureana* J. Muell.
Vagua
307. *Cyperus flavus* (L.) Nees.
Vagua
308. *Triopteris nigida* Sw.
Vagua
309. *Brachylaena virginiana* (L.) Kuntze
Vagua
310. *Stemodia durantifolia* Sw.
Vagua
311. *Fimbristylis diophylla* (Retz.) Vahl
Vagua
312. Agave. - [Specimen rejected].
Vagua

313. *Cyperus Spartzii* (Viehb.) Boeckl.
Vagua
314. *Panicum*
Sagua
315. *Cassia glabrescens* Desf.
Vagua
316. *Panicum*
Sagua
317. *Poleria hirtella* Sw.
Vagua
318. *Poleria phylloptera* Wright
Vagua
319. *Chaetochloa purpurascens* (HBK.) P. M.
Vagua
320. *Eragrostis Elliottii* P. Wats
Vagua
321. *Panicum paniculatum* (L.) Britton
Vagua
322. *Barnesia verticillata* (L.) Meyer
Vagua
323. *Myriophyllum coronata* Griseb.
Vagua
324. *Byrsonima crassifolia* (L.) HBK.
Vagua

325. *Pelecia ciliata* Michx.
Vagua.
326. *Realytha chamaedrifolia* (Lam.) Muell. Arg.
Vagua
327. *Echites punctellata* Jacq.
Vagua.
328. *Cladodendron luteus* Muell. Arg.
Vagua.
329. *Phymopsis Wrightii* Benth.
330. *Stemodia radicans* Griseb.
Vagua
331. *Childia monostachya* (L.) Vahl.
Vagua
332. *Fimbristylis diphylla* (Retz) Vahl.
Vagua
333. *Copernicia macroglauca* Wedd.
Vagua
334. *Acyroclia filiformis* Kunth
Vagua
335. *Arthrura lanata* (HBK.) Benth
Vagua
336. *Mesocetum loliiforme* (Hochst.) Chase
Vagua

337. *Paspalum plicatulum* Michx.?
Vagua
338. *Meliola*.
In Secuma. Vagua
339. *Aprioglossum praetense* Wright.
Vagua
340. *Phaseolus atropurpureus* Mx.
Vagua
341. *Apriodotis*.
In grass. Vagua
342. *Jussiaea diffusa* Forsk.
Vagua.
343. *Spandias purpurea* L.
Vagua
344. *Tahernaemontana amblyocarpa* Urban
Vagua. nitida (Cav.) Piper
345. *Canavalia ~~exaltata~~ Griseb.*
Vagua
346. *Tournefortia laurifolia* Vent.
Vagua
347. *Nectandra caviacea* (Pw.) Griseb.
Vagua
348. *Psychotria pubescens* Pw.
Vagua

349. *Carex spumosa* Willd
Vagua

350. *Tortula arctica* Br.
on coral rock. Vagua. Sept. 5th.

351. *Philodendron* Clementis Wright.
Vagua

352. *Calamum Hawaiianum* Jacq.
Vagua

353. *Philodendron lacinum* Schott
Vagua

354. *Philodendron* (young Wrightii?)
Vagua

355. *Argyria Ottomiana* Schlect
Vagua

356. *Gonolopia tomentosa* Jacq.
Vagua

357. *Sclerotinia*?
in grass Vagua

358. *Hyphnum digitatus* Roxb
Vagua

359. *Spongia pes-caprae* (L.) Sweet?
Vagua

360. *Sabal florida* Nees.
Vagua

361. *Caferonia castaneaefolia* (L.) Oakes
Vagua

362. *Tillandsia tenuifolia* L
Vagua

363. *Tillandsia utriculata* L
Vagua

364. *Functistylis diptylla* (Retz) Kunt
Vagua

365. *Antithea histura* G. Don.
Vagua

366. *Riccia Elliottii* Seely.
on the ground, Vagua.

367. *Heliotropium inunctatum* Sw.
Vagua

368. *Scleria pterota* Presl.
Vagua

369. *Rauwolfia alphonseana* C. Muell.
Vagua

370. *Hymenocallis praticola* Britton & Wilson
Vagua

371. *Ayeria pusilla* L
Vagua

372. *Cipura paludosa* Aubl.
Vagua.

373. *Marasmius*
In grass, Vagua
374. *Chamaecrista fasciata* Britton
Vagua
375. *Curculigo scorponeae* Folia (Rau.) Baker
Vagua
376. *Piriqueta cistoides* (L.) Meyer
Vagua
377. *Mychostria* ^{revoluta DC.} *crenata* Griseb
Vagua
378. *Ampelopsis arborescens* (L.) Rusty
Vagua
379. *Hibiscus costatus* Rich
Vagua
380. *Securidaca virgata* Sw.
Vagua
381. *Dromocla heptaphylla* Griseb.
Sagua
382. *Enagrostis paniculata* Steud.
Vagua
383. *Lentium*
Vagua
384. *Polygala paludosa* St. Hil.
Vagua

385. *Utricularia squarrosa* (Jacq.) Kunze
Vagua
386. *Lycopersicon*
Vagua
387. *Pteranodon drosocides* Nees
Vagua
388. *Bauhinia tomentosa* L.
Vagua
389. *Asplenium dentatum* L.
Matanzas
390. *Palicourea paniculata* (Pur.) DC.
Matanzas
- 391.
392. *Psychotria* ^{Sulzneri Synace} ~~tenax folia~~
Near Matanzas
393. *Panicum latifolium* L.
Near Matanzas
394. *Marasmius*
Foot of cliffs, Matanzas
395. *Cyathus*
Foot of cliffs, Matanzas
396. *Marasmius*
Foot of cliffs, Matanzas

397.

398. *Myceus*?
Foot of cliffs, Matanzas

399. *Pleuratus*
Foot of cliffs, Matanzas

400. *Myceus*?
Foot of cliffs, Matanzas

401. *Clavaria*?
Foot of cliffs, Matanzas

402. *Cleistanthes microphylla* Sw.
Mall near Matanzas

403. *Hypoxylon*?
Dry ground, Matanzas

404. *Callicarpa cubensis* Urban
Matanzas

405. *Ascoholes*?
In cow dung, Matanzas

406. *Piper articulatum* A. Rich
Matanzas

407. *Chlorophana tinctoria* (L.) Gaud
Woods east of Matanzas.

408. *Palmarum Hawaiianum* Jacq.
Thickets east of Matanzas

409. *Jacquinia aculeata* (L.) Mez.
Matanzas.

410. *Burchardia marginata* Regel?
Thickets east of Matanzas

411. *Pilea pubescens* Liebm.
Under cliffs, Matanzas

412. *Geaster*
Coral-rock thicket, east of Matanzas.

413. *Helophora*
Coral-rock thicket, east of Matanzas.

414. *Strophophyllum*
On coral rocks, Matanzas, Sept. 9th.

415. *Cleistanthes piloloha* (Pruce) Evans
On coral rock, Matanzas.

416. *Favos rhizophyllum* Berk. [Det. Murrill]
On rotten wood, Matanzas

417. *Cleistanthes piloloha* (Pruce) Evans
On dead bark, Matanzas

418. *Spigelia anthelmia* L.
Fields west of Matanzas

419. *Euphorbia hydropifolia* L. ex descr.
Field east of Matanzas

420. *Microglossa calocoma* (Miq.) A. DC.
Dry fields east of Matanzas.

421. *Polygala angustifolia* HBK.
Dry fields east of Matanzas
422. *Sporobolus tenuis* Choisy
Dry fields east of Matanzas
423. *Pteris caudata gracilis* (Rich.)
Dry fields east of Matanzas
424. *Microcyas calocoma* (Wieg.) A. DC.?
Dry fields east of Matanzas with #420
425. *Richardia scabra* L.
Dry field east of Matanzas
426. *Turnera rumicula* L.
Dry fields east of Matanzas
427. *Passiflora ciliata* L.
Dry fields east of Matanzas
428. *Gomphia diphylla* (L.) Pers.
Dry fields east of Matanzas
429. *Paspalum plicatulum* Michx.
Dry fields east of Matanzas
- 430.
431. *Brachynura virginiana* (L.) Kuntze
Dry fields east of Matanzas
432. *Smilax haenkei* Jacq.
Dry thickets east of Matanzas

433. *Borneria domingensis* Griseb.
Dry fields east of Matanzas
434. *Clitoria glycyndides* DC.
Dry fields east of Matanzas
435. *Gomphia ploanei* Griseb.
Dry fields east of Matanzas
436. *Brachynura virginiana* (L.) Kuntze
Dry fields east of Matanzas
437. *Pida angustifolia* Lam.
Dry fields east of Matanzas
438. *Gaya occidentalis* (L.) Griseb.
Dry fields east of Matanzas
439. *Croton glandulosus* L.
Cultivated fields east of Matanzas
440. *Datura patula* L.
Dry fields east of Matanzas
441. *Crotalaria incana* L.
Dry fields east of Matanzas
442. *Sporobolus catharticus* Pers.
Thickets East of Matanzas
443. *Atamisco Eggeniana* (Urban.) Britton
Dry fields east of Matanzas
444. *Paspalum notatum* Flugge
Dry fields east of Matanzas

445. *Carex sylvestris* Sw.
Ravine east of Matanzas
446. *Justicia rugeliana* (Griseb.) Lindau
Ravine east of Matanzas
447. ^{*Dryopteris domingensis* (Spr.)} *Dryopteris guadelupensis* (Wikstr.) C. Ch.
Wooded ravine, east of Matanzas
- 448.

449. *Sclaghiella stolonifera* (Sw.)
Ravine, east of Matanzas
450. *Adiantum fragile* Sw.
Ravine, east of Matanzas
451. *Adiantum tenerum* Sw.
Ravine, east of Matanzas
452. *Adiantum trapeziforme* L.
Ravine, east of Matanzas
453. *Heckera umbellata* (L.) Kunth
Ravine, east of Matanzas
454. *Cupressus macrophylla* Rich.
Ravine east of Matanzas
455. *Paspalum virgatum* L.
Ravine, east of Matanzas
456. *Dryopteris normalis* C. Ch.
Wooded ravine

457. *Olyra latifolia* L.
Ravine east of Matanzas
458. *Nectandra caviacea* (Sw.) Griseb.
Ravine east of Matanzas
459. *Allophyllus cuneata* (Sw.) Radlk.
Ravine east of Matanzas
460. *Sporobea triloba* L.
Ravine east of Matanzas
461. *Chilodactylus monostachya* (L.) Vaill.
Dry fields east of Matanzas
462. *Bauhinia heptalepis* Jacq.
Roadside, Playa
463. *Agdestis clauatidea* Moc. & Sesse.
Climbing over bushes, Playa
464. *Rayataea regia* (L.) Cook.
Hills south of Matanzas
465. *Ficus mambucana* C. Wright
Hills, south of Matanzas
466. *Piper articulatum* A. Rich.
Hills, south of Matanzas
467. *Cyperus filiformis* Sw.
Hills south of Matanzas
468. *Mammea americana* L.
Hills, south of Matanzas

469. *Bidens cynapiifolia* HBK.
Hills south of Matanzas
470. *Aerocoma crispa* (H. B. K.) C. F. Baker.
Hill south of Matanzas.
471. *Juncus fortia laurifolia* Vent
Hills south of Matanzas
472. *Metastelma* ~~*B. eximius* (H. B. K.) (H. B. K.)~~
Hills south of Matanzas
473. *Ipomoea pedunculata* (L.) R. Br.
Hills south of Matanzas
474. *Vanacarpa microcarpa* (Griseb.)
Hills south of Matanzas
475. *Pesamyrus indicum* L.
Rincón
476. *Cheilanthes microphylla* Sw.
Rincón
477. *Paspalum filiforme* Sw.
Rincón
478. *Ruellia Peruviana* Willd
Rincón
479. *Aster incispicus* Less.
Rincón
480. *Eugenia axillaris* (Sw.) Willd
Rincón

481. *Rauhinia heterophylla* Kunth.
Rincón
482. *Isotria medeoloides* (L.) R. Br.
Damp coral rock, Rincón. Apr 3th.
483. *Passiflora suberosa* L.
Rincón
484. *Pilea pubescens* Liebm.
Rincón
485. *Pyroseris y. marginatum* (L.) (L.) Nas L
Rincón
486. *Lucyia tetrandra* (Jacq.) Petrum
Rincón
487. *Adickea pubescens* (Liebm.)
Rincón
488. *Justicia Negelliana* (Griseb.) Lindau
Rincón
489. *Aeschynomene Americana* C.
Rincón
490. *Fimbristylis diaphylla* (Retz) Vahl
Rincón
491. *Kyllinga tenuifolia* Rottb.
Rincón
492. *Cyperus Swartzii* (Vieill.) Boeckl.
Rincón

493. *Jatropha hastata* Jacq.
Botanical Garden of the University, Havana

494. *Arnonia palustris* L.
Botanical Garden Havana

495.

496. *Adigea microphylla* (L.) Kuntze
Botanical Garden Havana

497. *Piper avitum* Kunth
Botanical Garden Havana

498. *Hymenocallis* ^{*Caymanensis* Herb.} ~~*Caymanensis*~~ (L.) Herb.
Botanical Garden Havana

499. *Odontonema cuspidatum* (Nees) Kuntze
Botanical Garden of the University

500. *Achutillan* *hirtum* G. Don
Botanical Garden, Havana

501.

502.

503. *Philodendron*
Botanical Garden, Havana

504. *Synantherum auritum* (L.) Schott
Botanical Garden, Havana

505. *Mulpighia puniceifolia* L.
Botanical Garden, Havana

506.

507.

508. *Citharexylum reticulatum* HBK.
Botanical Garden of the University of Havana

509. *Leptochloa mucronata* (Michx.) Kunth
Botanical Garden, Havana. Weed

510. *Panicum inaeifolium* L.
Botanical Garden, Havana. Weed

511. ~~*Achutillan*~~ *Malvastrum molle* DC.
Botanical Garden, Havana

512

512a. *Achutillan*

Bot. Garden, Havana

513. *Crius geylancium* L.
Botanical Garden, Havana

514

515. *Arnonia muricata* L.
Botanical Garden, Havana

516. *Catesbaea spinosa* L.
Botanical Garden, Havana

517. Pectis
Fields east of Matanzas

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A. H. Curtis Isle of Pines. 1904.
213. *Stigmaphyllon Valsoracianum* Juss. ✓

214. *Rondeletia corvifolia* Griseb. ✓

215. *Muntingia calabura* L. ✓

216. *Pyronima crassifolia* (L.) HBK. ✓

217. *Echites myrtifolia* R. & P. ✓

218. *Melochia hirsuta* Cav. ✓

219. *Sporouea myrsinifolia* Griseb. ✓

220. *Marsilea Caribaea* Underw. n. sp. ✓

221. *Oldenlandia herbacea* (L.) DC. ✓

222. *Naua nigricaulis* (Wright) Kuntze ✓

223. *Castalia ampla* ✓

224 Vitellaria maunosa (L.) Radlk ✓

225 Distyphus spicatus (Juss.) Cass. ✓

226 Palopogonium caeruleum Desse ✓

227 Pectis ciliaris L. floribunda A. Rich.

228 Acauthera quadrata Juss. ✓

229 Cassia diphylla L. ✓

230 Centaureus pentandrus R. Br. ✓

231 Pida glauverata Cav. ✓

232 Bradburya pubescens (Benth.) Kunze ✓

233 Eriocoma crinitum (HBK.) DC ✓

234. Prunella althaeoides Lam ✓

235. Scleria Wrightiana Beckl ✓

236. Reclacna piptostachya Griseb. ✓

237 Fumena simplex Vahl. ✓

238 Mesosphaerum minutiflorum (Griseb.) Kunze

239 Phania matricarioides (Lis.) Griseb. v. P. curt

240 Cassia alata L ✓

241. Aeschynomene tenuis Griseb. ✓

242 Allophyllus coccinea (R.) Radlk ✓

243 Pinguicula filifolia Wright ✓

244. Euphorbia hyssopifolia L. ex. deser. ✓

245. Ammannia auriculata Willd ✓

246 Inocarpus divaricata Benth. ✓

247 Cordia glauca (L.) HBK. ✓

- 248 *Pida micrantha* St. Hil. ✓
- 249 *Ipomoea fastigiata* (Roxb.) Sweet ✓
- 250 *Pcleria trichopoda* Wright. ✓
- 251 *Cestrum diurnum* L. ✓
- 252 *Urera ~~lanceolata~~ pinnata* L. ✓
- 253 *Pida cordifolia* L. ✓
- 254 *Pida unguis* L. ✓
- 255 *Cassia albus* L. ✓
- 256 *Diodia nigida* C. & P. ✓
- 257 *Microstachyum pectinatum* (L.) Kunze ✓
- 258 *Sclerum jamaicense* Br. ✓
- 259 *Cassia rotundifolia* Pers. ✓

- 260 *Hirtella glandulosa* Spreng. ✓
- 261 *Xylopia grandiflora* Rubl. ✓
- 262 *Boya Echenus* DC. ✓
- 263 *Dodonaea jamaicensis* DC. Leaves very large
and fruit small. ✓
- 264 *Hiptis*. ✓
- 265 *Calopogonium orthocarpum* W. & A. ✓
- 266 *Sebastiania caniculata* (Vahl) Muell. Arg. ✓
- 267 *Panicum Cayennense* Lam. ✓
- 268 *Oplismenus setarius* (Lam.) R. & P. ✓
- 269 *Chamissoa altissima* HBK. ✓
- 270 *Guazuma tomentosa* HBK. ✓
- 271 *Quercus occidentalis* L. ✓

272 *Guania tomentosa* Jacq. ✓

273 *Jacquemantia verticillata* (L.) Urban. ✓

274 *Carex sylvestris* Pr. ✓

275 *Lygodium nemustum* Pr. ✓

276 *Adiantum ~~filiforme~~ ^{villosum} L.* ✓

277 *Adiantum fragile* Pr. ✓

278 *Lysiloma Patrici* Kunth ✓

279 *Pida liliifolia* Juss. ✓

280 *Chrysobalanus peduncatus* Meyer ✓

281 *Kyllinga liliifolia* Rottb.

282 *Coccythium nummulariaefolium* C. & S. ✓

283 *Cissampelos Paviera* L. ✓

284 *Erythrina ^{Berkiana Urban} ~~carnea~~ Lit.* ✓

285 *Microphaenum minutiflorum* (Griseb.) Kuntze

286 *Elephantopus mollis* Kunth ✓

287 *Psychotria espinosa* Griseb. ✓ P. Samalhi W.

288 *Orymania cordata* Willd. ✓

289 *Heptacelis liliifolia* (Pr.) Schott

290 *Pavonia intermixta* Rich. ✓

291 *Panicum Sloanei* Griseb.

292 *Hypericum fasciculatum* Lam. ✓

293 *Olyra latifolia* L. ✓

294 *Andropogon viccosus* L. ✓

294a. *Andropogon glaucus* (Walt.) S. P. P.
verticillata (L.) Meyer

295 *Borneria ~~microcephala~~ (A. Rich.) ?* ✓

296 *Borreria obovata* (Burn.) DC. ✓

297 *Rynchospora cyperoides* (Pur.) Mart. ✓

298 *Mangifera indica* L. ✓

299 *Guinea umbellata* Roth. ✓

300 *Aeschynomene sensitiva* Pur. ✓

301 *Mesophyllum* - *Hypoxis microphylla* Pohl ✓

302 *Mesophyllum uliginosum* (St. Hil.) Kunze ✓

303

304 ~~*Panicum*~~ *Panicum* ^{velvordii (Trin.) Chase} ~~*striata*~~ (Lam.) ✓

305 *Panicum* ~~*capitatum*~~ ^{*philorum* Spr.} Pur. ✓

306 *Amorpha compressa* (Sw.) Beauv.
Quastropus virens (Lam.) = ✓

307 *Panicum comophyllum* Nash ✓

308 *Eugenia jambolus* L. ✓

309 ~~*Hectandra*~~ *Hectandra* ^{*Phacelia*} *elongata* Nees. ✓

310 *Casuarina hirsuta* Pur. ✓

311 *Crescentia caryota* L. ✓

312 *Albizia nitida* Jacq. ✓

313 *Guzalea leptantha* Rich. ex descr. ✓

314 *Andropogon leucostachys* HBK. ✓

315 *Trichilia spondioides* Jacq. ✓

316 *Dicranopteris* ^{*flexuosa*} *rigida* (Kunze) Underw. ✓

317 *Neurones pinnatus* (Wedd.) Underw. ✓

318 *Lycopodium commune* L. ✓

319 *Phaseolus adenanthus* Meyer ✓

320. *Meibomia rupestris* (Sw.) Britton ✓
321. *Saxifraga diversifolia* Radlk. ✓
322. *Fimbristylis ferruginea* (L.) Vahl ✓
323. *Sporobolus distichus* (L.) R. Br. ✓
324. *Heliotropium nudatum* Sw. ✓
325. *Cedrela odorata* L. - *compressa* ✓
326. *Hibiscus eschatus* Rich ✓
327. *Dioscorea pedunculata* (Poir.) Fourn ✓
328. *Panicum comophyllum* Nash ✓
329. *Matayba oppositifolia* (A. Rich) ✓
330. *Pithecolitium thomale* Benth ✓
331. *Pida glauca* Cav. ✓

332

333. *Adiantum melanospermum* Willd ✓
334. *Blechnum occidentale* L ✓
335. *Agave pappocarpa* Dulac ✓
336. ~~Xylocarpus~~? *Casearia hirta* Sw. ✓
337. *Curatella americana* L ✓
338. *Alibertia edulis* Rich ✓
339. *Vassilla nigra* Poir. ✓
340. *Jouinia diphylla* (L.) Pers. ✓
341. *Rynchospora cephalotoides* Triselet ✓
342. *Clidemia hirta* (L.) D. Don ✓
343. *Bradburya virginiana* (L.) Kuntze ✓

- 344 *Evolvulus* ^{sericeus Sw.} ~~alunoides L.~~ ✓
- 345 *Goniopteris delterata* (Sw.) Underw. ✓
- 346 *Alsochila Wrightii* Underw. ✓
- 347 *Carex sylvestris* Sw. ✓
- 348 = *Pithecolium* (L.) Urban
filicifolium Kunth.
- 349 *Gnaphalium indicum* L. ✓
- 350 ~~Eugenia~~ *Midium* *Guayaquila* Rich. ✓
- 351 *Cupania Americana* L. ✓
- 352 *Taranea impetolaris* (Sw.) Britton ✓
- 353 *Tillandsia fasciculata* Sw. ✓
- 354 *Tillandsia baltisiana* Pohl. ✓
- 355 ~~Tillandsia~~ *stuebelii* L. ✓

- 356 *Guzmania monostachya* (L.) Rusby ✓
- 357 *Phacelus saramarum* Britton & Wilson
Small narrow leaflets
- 358 *Polygala paludosa* St. Hil. ✓
- 359 *Baccharis paniculata* Rich. ✓
- 360 *Meibomia Paspivus* (Sw.) Kuntze ✓
- 361 *Acanthospermum humile* (Sw.) DC. ✓
- 362 *Odontocarya furcata* (Sw.) L. Smith
- 363 *Amaisona sagifolia* Desf. ✓
- 364 *Colpotherium Wrightii* Griseb. & Nees
- 365 *Gynplocos salicifolia* Griseb. ✓
- 366 *Croton Pagnacanus* Muell. Arg. ✓
- 367 *Thysanthes Curtissii* Britton = *attenuiflora* ✓

- 368 *Samyda grandiflora* Griseb. ✓
- 369 *Corlia calococca* L. ✓
- 370 *Corlia genasacanthoides* HBK. ✓
- 371 *Reynaudia filiformis* Kunth ✓
- 372 *Pida hederac folia* Cav. ✓
- 373 *Panicum pratinum* (Pv.) Knauer ✓
- 374 *Paspalum filiforme* Pv.
- 375 *Paspalum rothschelliioides* Wright ✓
- 376 *Ruellia capitata* (Vahl.) Eichl. ✓
- 377 *Alvetea Curtissii* Britton - *O. elliptica* ✓
- 378 *Eporaea* ^{*cissoides* (Lam.) Griseb.} ~~*quinque folia* Griseb.~~
- 379 *Paspalum lineare* Trin

- 380 *Elychnium gracile* (P. Benth.) Nash ✓
- 381 *Savia sessiliflora* Willd. ✓
- 382 *Ampelodesmos* ^{*lunopogon* (Nash) Nash} *saccalavides* (Pv.) ✓
- 383 *Cyperus Swartzii* (Dietr.) Boeckl. ✓
- 384 *Panicum diffusum* Pv. ✓
- 385 *Croton craspedotrichus* Griseb. ✓
- 386 *Ruellia elongata* Pv. ✓
- 387 *Bromelia pinguin* L. ✓
- 388 *Parietaria foetida* L. ✓
- 389 *Ruellia aristata* Griseb. ✓
- 390 *Heliotropium parviflorum* (DC.) Griseb.
- 391 *Eragrostis hypruoides* (Lam.) R. & P. ✓

392 *Perobolus* ^{cubensis} ~~purpureus~~ (Sw.) Hamilt. ✓

393 *Anthracnautia lanata* (HBK.) Benth ✓

394 *Metastelma linearifolium* A. Nicl ✓

395 *Rhachidactylus Cuckers* Muell. Arg ✓

396 *Panicum rothboelliioides* HBK ✓

397 *Byrsonia integroides* Griseb. ✓

398 *Croton prostratus* Wright = C. communis ✓

399 *Rynchospora plumosa* Ell. ✓

400 *Pachira polycephala* Griseb. ✓

401 *Schinus Americanus* L ✓

402 *Galactia Curtisii* Britton = *G. jussieuana*

403 *Neurolaena lobata* (L.) R. Br. ✓

404 *Alophospathus marginatus* Griseb. ex desc.

405 *Rynchospora globosa* R. & P. ✓

406 *Panicum* ^{pusillifolium Hitchcock & Chase} ~~angustifolium~~ Ell. ✓

407 *Courmelina lanifolia* Wright. ✓

408 *Eugenia puricifolia* DC. ✓

409 *Evolvulus incanus* Pers. = E. Wrightii ✓

410 *Goussieria decanervis* Jacq. ✓

411 *Antigonon leptopus* H. & A. ✓

412 *Scaevola aegyptiaca* (L.) Willd

413 *Pectis pratensis* Wright ✓ *P. Swartziana* Less

414 *Petrargyia bicolor* (Willd.) Cogn ✓

415 *Jussiaea octonervis* Lam ✓

- 416 *Jussiaea Peruviana* L. ✓
- 417 *Mesopitaeum capitatum* (L.) Kunze ✓
- 418 *Alternanthera paronychioides* St. Hil
- 419 *Conyza lyrata* HBK. ✓
- 420 *Eragrostis* ^{Cubensis Hitchc.} ~~Barbensis Steud.~~ ? ✓
- 421 *Leica echinuris* Rose ✓
- 422 *Phyllanthus puceus* Muhl. ✓
- 423 *Pinax parviflora* Sw. ✓
- 424 *Achyranthes ludica* (L.) Mill. ✓
- 425 *Neuacunia occidentalis* (Sw.) Griseb.
- 426 *Parsonia* ^{Swartziana Sprng.} ~~cordifolia (Sw.)~~ ✓
- 427 *Echinocloa colona* (L.) Link. ✓

- ^{Sacciolepis Myuros (Lam.) Chase}
428 ~~Hymenocle flaviculis Nees~~
- 429 *Perusternia thovalis* Rich. ✓
- 430 *Pida carpiifolia* L. f. ✓
- 431 *Clerodendron fragrans* Willd. ✓
- 432 *Rapanea regia* (L.) Cook ✓
- 433 *Parsonia Grisebachiana* (Koeber.) ^{ex descr.} ✓
- 434 *Jatropha gossypifolia* L. ✓
- 435 *Copernicia hospita* Mart. ✓
- 436 *Tamara delicatula* (A. Rich.) ✓
- 437 *Gliricidia sepium* (Jacq.) Steud. ✓
- ^{C. tuberculata Jacq.}
438 *Cissus intermedia* Rich. ex descr. ✓
- 439 *Willughbeia rumiculiifolia* (Rich.) ^{ex descr.} ✓

- 440 *Solanum scabrum* Vahl. = *S. Houstonii* ✓
- 441 *Tahitina lepidophylla* (Rich.) ✓
- 442 *Tetrameura Eulophiae* Rehb. f. ✓
- 443 *Piper elongatum* Vahl. ✓
- 444 *Melicocca bijuga* L. ✓
- 445 *Calophyllum* ^{antillanum Britton} ~~Catalpa~~ Jacq. ✓
- 446 *Erigeron fauriei* P. & E. *curvifolius* ✓
- 447 *Rynchospora cymosa* (Willd.) Nutt. ✓
- 448 *Clitoria guianensis* (Aubl.) Britt. ✓
- 449 *Copernicia Wrightii* Griseb. & Neudl. ✓
- 450 *Pithecolobium Panama* (Jacq.) Benth. ✓
- 451 *Jatropha curcas* L. ✓

- 452 *Atamnosco rorea* (Lindl.) Greene. ✓
- 453 *Rynchospora plumosa* Ell. ✓
- 454 *Ptenandrium droseroides* Nees. ✓
- 455 *Parauria micrantha* (HBK.) ✓
- 456 *Piriqueta viscosa* Griseb. ✓
- 457 = *Pithecolobium tortuosum* Mart.
 Acacia Vincentis (Benth.) Griseb. ✓
- 458 *Jatropha hastata* Jacq. ✓
- 459 *Chaetolepis natevioides* (Griseb.) Triana ✓
- 460 *Andropogon spathiflorus* Kunth ✓
- 461 *Paratheria prostrata* Griseb. ✓
- 462 *Lauchocarpus latifolius* HBK. ✓
- 463 *Jacquinia Curtissii* Britton, n. sp. ✓

- 464 *Panicum laxum* Pw. ✓
- 465 *Angelonia* *puberula* Robinson ✓
Angelonia *puberula* Kinky
- 466 *Mimosa pudica* L. ✓
- 467 *Erythroxylum alaternifolium* Rich. ✓
- 468 "*Baltimora recta* L." Kew. det. P. 1904.
- 469 *Pauegeria erecta* L. ✓
- 470 *Pisonia ~~obtusata~~ Griseb.* ✓
- 471 *Oldenlandia herbacea* (L.) DC. ✓
- 472 *Guillandina Crista* (L.) Small. ✓
- 473 *Oldenlandia uniflora* L. ✓
- 474 *Salvia setosa* Fernald. = *Sporobolus* ✓
- 475 *Malactra unguis* Poit. ✓

- 476 *Caesalpinia palustris* (L.) St. Hil. ✓
- 477 *Echydra sessilis* (Pw.) DC. ✓
- 478 *Struthium Varganophorum* (L.) Kunze ✓
- 479 *Incida Bucevas* L. ✓
- 480 *Canavaria retusa* Griseb. ✓
- 481 *Acalypha chamaedrifolia* (Lam.) Muell. Arg. ✓
- 482 *Pida angustifolia* Lam. ✓
- 483 *Achilgardia monostachya* (L.) Vahl. ✓
- 484 "*Salvia Mexicana* Mart." ✓ [Kew. det. P. 04]
- 485 = *Calyptrorhynchus occidentalis* (Sw.) Mayo
Geonoma intermedia Griseb. & Mendel. ✓
- 486 *Salvia lithospermia* (L.) Pw. ✓
- 487 *Clitoria glycyrrhiza* DC. ✓

- 488 Eleocharis ruderalis (Pur.) Peck. Rip. ✓
- 489 Ipomoea praeco + Wright
- 490 Cyrtilla Antillana Michx. ✓
- 491 Lucuma nervosa A. DC. ✓
- 492 Malachra fasciata Jacq. ✓
- 493 Hackelochloa granulavis (L.) Kunze ✓
- 494 Panicum diffusum Pur. ✓
- 495 Ipomoea tenuissima Choisy ✓
- 496 Piriqueta cistoides (L.) Meyer ✓
- 497 ^{Rumochloa brasiliensis (Sprang.) Hitchc.} Eleocharis acuta Fluegge. ✓
- 498 Eleocharis interstincta (Vahl) R. & P. ✓
- 499 Chytocaulis micrantha (Wright.) ✓

- 500 Byrsonima coccolobaefolia HBK ✓
- 501 Paspalum virgatum L ✓
- 502 Quercus palustris L ✓
- 503 Turnera Purpurea L ✓
- 504 Guettarda calyptata Rich ✓
- 505 Rajania Wrightii Uline ✓
506. Rajania Wrightii Uline ✓
- 507 Delonix regia (Bojer) Raf. ✓
- 508 Leptochloa mucronata (Michx.) Kunth ✓
- 509 Parthenium hysterophorus L ✓
- 510 Musa sapientum L ✓
- 511 Anastroplus compressus (Pur.) Peck. ✓

512 *Stemmodontia trilobata* (L.) Small. ✓

513 *Parasauria micrantha* (H.B.K.) ✓

514 *Polygala longicaulis* H.B.K. ✓

515 *Citharexylum caudatum* L. ✓

516 *Oenophyllum paradoxa* (Poeing.) ✓

517 *Rauwolfia canescens* L. ✓

518. *Gynuranthes lucida* Sw. ✓

519 *Erythroxylum obtusum* DC. = *harmonium* ✓

520 *Panicum Ploaui* Griseb. ✓

521 *Gnathesisma Sidjani* (Vasey) Nash

522 = *L. pilosellus* A. Rich.
Lactoniza asteroides DC. ✓

523 *Paspalum filiforme* Sw. ✓

524 *Plumiera obtusa* L. ✓

525. *Vuaca pua Americana* Aubl. ✓

526. *Nectandra* ^{Earlie Britton} ~~coriacea (Sw.) Griseb.~~
Isle of Oahu near here

527. *Simocallis flava* (L.) Buchanan

528. *Stemmodontia* ^{Madag. rugosa Swinn.} ~~reticulata (DC.)~~

529. *Stemodia durantifolia* Sw.

530. *Schizaeleum brevifolium* (Sw.)

531. *Crotopetalum aquifolium* (Griseb.)

532. *Pelecia madagana* Britton

533. *Ischaemum rugosum* Salisb. (An Asiatic species new to North America)

534. *Perarum uncinatus* Sw.

535. *Euphorbia* ^{dorsiventralis Urban} ~~Mendocini Boiss~~

536. *Panicum prostratum* Lam.

537. *Polygonum*

538. *Sesjania subdentata* Juss. & Riv.

539. *Parosela domingensis* (DC.) Heller.

540. *Heliotropium parviflorum* L.

541. *Capnaria biflora pilosa* Griseb.

542. *Corchorus viliginosus* L.

543. *Euphorbia picta* Jacq.

544. *Eupatorium villosum* Sw.

545. *Flaueia trinervia* (Pneuz.) Mohr.

546. *Heterosteca americana* (L.) Desv.

547. *Calyptrocarpus vialis* Less.

548. *Synodia porophylla* Cav.

549. *Ipomoea fortia scabra* Lam.

550. *Salvia prinosides* Benth.

551. *Asclepias nivea* L.

552. *Passiflora minima* L.

553. *Salvia micrantha* Vahl.

554. *Cordia alba* (Jacq.) R. & P.

555. *Plumbago scandens* L.

556. *Ocimum sanctum* L.

557. *Platygynis hexandra* (Jacq.) Muell. Arg.

558. *Alternanthera spinosa* (Harmer.) R. & P.

559. *Quararthus crassipes* Pohl
560. *Acalypha havanensis* Muell. Arg. ex Deser.
561. *Sorghum Halepense* (L.) Pers.
562. *Pisonia ochracea* (Lindl.) G. Don.
563. *Pavonia spini-fex* (L.) Cav.
564. *Protonia longiflora* (L.) Presl.
565. *Stenolobium stans* (L.) D. Don
566. *Aritulus cistoides* L
567. *Cissus ricynoides* L
568. *Pteris longifolia* L
569. *Peruvia microphyllum* Willd
570. *Dolicholus reticulatus* (Poir.) Millsp

571. *Opizia stolonifera* Presl.
572. *Rondeletia odorata* Jacq.
573. *Randia Sagracana* (Rich.) Griseb
574. *Nocca mollis* (Cav.) Presl.
575. *Maritima cathartica* (Poir.) Choisy
576. *Triopteris rigida* Sw.
577. *Ficus rapotae-folia* Kunth & Baubl.
578. *Ricinella Ricinella* (L)
579. *Phaseolus lunatus* L
580. *Valerianodes jamaicensis* (L.) Medic.
581. *Hydrocotyle spicata* Lam
582. *Calopogonium coeruleum* (Benth.) Hemsl.

583. *Sporaea umbellata* (L.) Meyer.

584. *Chloris cruciata* Sw.

585. *Cryptocarpus globosus* HBK.

586. *Tillandsia recurvata* L.

587. *Tillandsia alaiifolia* Hook.

588. *Tillandsia polystachya* L.

589. *Myrsine balsamifera* L.

590. *Adiantum tenerum* Sw.

591. *Pecteria trifoliata* (L.) Cav.

592. *Oxypteryx sclerophylla* (Kze.)

593. *Oplismenus loliaceus* Lam.

594. *Naltheria americana* L.

595. *Pigniera helianthoides* HBK.

596. *Inesine paniculata* (L.) Kunze

597. *Melanthera nivea* (L.) Small.

598. *Panicum trichanthum* Nees

599. *Heckeria umbellata* (L.) Kunth.

600. *Chloris ciliata* Sw.

601. *Dactyloctenium aegyptium* L.

602. *Trichilia havanaensis* Jacq.

603. *Cassia hirculavensis* L.

604. *Nocca mollis* (Cav.) Juss.

605. *Dolicholus minimus* (L.) Medic.

606. *Anastrophus compressus* (Sw.) Schlecht.

607. *Leptochloa virgata* (L.) Beauv.
608. *Urena laccifera* (L.) Gaudich.
609. *Eleocharis cuneata* (Rich.) Wedd.
610. *Adiantum capillus-veneris* L.
611. *Retinaria alliacea* L.
612. *Oldenlandia callitrichoides* Griseb.
613. *Cyperus filiformis* Sw.
614. *Santum involucreta* L.
615. *Galactia striata* (Jacq.) Urban.
616. *Carica perperis* L.
617. *Croton murumulariae* folius R. Rich.
618. *Euphorbia Brasiliensis* Lam.

619. *Cephaelis glabra* Sw.
620. *Iva cheiranthifolia* Kunth
621. *Citharexylum reticulatum* HBK.
622. *Pauclegia nobilis* Hook.
623. *Vernonia menthaefolia* Less.
624. *Lippia stoechadiifolia* (L.) H.B.K.
625. *Lobelia Cliftoniana* L.
626. *Adickea microphylla* (L.) Kuntze
627. *Willughbeia hastata* (L.) Kuntze
628. *Bauhinia heterophylla* Kunth
629. *Smilax mollis* Willd.
630. *Exortum caribaeum* (Jacq.) R. & P.

631. *Tagia volubilis* L
632. *Sponsea triloba* L
633. *Physalis minima* L.
634. *Anoda hastata* Cav.
635. *Saccharum officinarum* L.
636. *Dactyloctenium aegyptium* (L.) Willd
637. *Tridax procumbens* L
638. *Phymatodes exiguum* (Hew.) Underw.
639. *Goniopteris reptans* (Sw.) Presl.
640. *Antillarix hirtum* G. Don.
641. *Justicia Adnadata* L.
642. *Arumocallis rosea* (L.) Small.

643. *Bastardia viscosa* (L.) HBK.
644. *Suruefortia hirsutissima* L
645. *Suruefortia bicolor* Sw.
646. *Trixis Trixis* (L.)
647. *Anthurium recessatum* P. Lott
648. *A. piura* *aurum* (L.) Urban
649. *Murraya exotica* L.
650. *Ageratum* ~~*muticum*~~ ^{*navitimum* HBK.} ~~*trileb.*~~
651. *Euphorbia trichotoma* HBK
652. *Euphorbia Porralbasii* Urban
653. *Tecoma Lepidota* (HBK.) DC.
654. *Heliotropium humifusum* HBK

655. *Syntherisma fimbriatum* (Link) Nash
- x 656. *Livistona chinensis* Mart.
657. *Acrostichum aureum* L
658. *Bidens leucantha* (L.) Willd.
659. *Belagivella stolonifera* (Pw.) Spring.
660. *Heteropylegium grandifolium* (L.) Fée.
661. *Olyra pauciflora* Sw.
662. *Arundinella Martinicensis* Trin.
663. *Cheilanthes microphylla* Pw.
664. *Aloe vera* L
665. *Morinda roioi* L
666. *Piniana maritima* L

667. *Verbena alata* L.
668. *Pisonia aculeata* L
669. *Rivina octandra* L
670. *Buddleia americana* L
671. *Capricornu haccatum* L
672. *Rorippa glabra* (L. E. Schultz) Britton
673. *Parkinsonia aculeata* L
674. *Bourneria virgata* Desv
675. *Pluchea odorata* (L.) Cass.
676. *Turnera ulmifolia* L
677. *Verbena officinalis* L
678. *Gaya occidentalis* (L.) Griseb

679. *Pida pyramidata* Cav.
 680. *Heliotropium indicum* L.
 681. *Antirrhinum cretense* L.
 682. *Baccharis littoralis* Sw.
 683. *Mimosa asperata* L.
 684. *Spilanthes acmella* L.
 685. *Ipomoea reptans* Poir.
 686. *Curatella iliciifolia* (DC.) Baill.
 687. *Bocconia frutescens* L.
 688. *Heliotropium echinatum* (Griseb.)
 689. *Terminalia catappa* L.
 690. *Euphorbia prostrata* Rit.

691. *Panicum prostratum* Lam.
 692. *Nicotiana glauca* L.
 693. *Chaetochloa verticillata* (L.) Peritt.
 694. *Piper hispidum* Sw.
 695. *Lippia dulcis* Presl.
 696. *Oxypteryx patens* (Sw.) Kunze.
 697. *Egletes viscosa* Less.
 698. *Cypripedium humifusum* Pursh.
 699. *Jacquinia aculeata* (L.) Mez.
 700. *Carex spinescens* (Sw.) Griseb.
 701. *Oxandra virgata* Rich.
 702. *Heliotropium curassavicum* L.

703. *Ricinus Ricinus* (L.)
704. *Pachyacanthus citrifolia* Jacq.
705. *Marsdenia campanulata* Griseb.
706. *Rippia nodiflora* (L.) Muhl.
707. *Sapindus marginatus* Willd.
708. *Fraxinistylis glauca* (Retz.) Urban.
709. *Eclipta alba* (L.) Hassk.
710. *Pluchea purpurascens* (Sw.) DC.
711. *Jacobinia Mohntli* (Nees) Haussl.
712. *Euphorbia pilulifera protuberans* Benth.
713. *Kallia glabra* Cav.
714. *Panicum brevifolium* L.

715. *Neomacfadaya podopogon* (Griseb.) Baill.
716. *Polanum havanense* Jacq.
717. *Phlebotenia cuneata* Griseb.
718. *Polanum havanense* L.
719. *Mitracarpum Sagrarium* DC.
720. *Rivina humilis* L.
721. *Lyora Finlaysoniana* Mull.
722. *Triplaris trifoliata* (L.) DC.
723. *Psychotria rupestris* HBK.
724. *Exetia tinifolia* L.
725. *Colubrina cubensis* Aublet.
726. *Melnanisus grandiflorus* HBK.

727. *Lacquinia axillaris* Desv.
728. *Acalypha ostryaefolia* Ridd.
729. *Pedicularia ~~plutagifolia~~ ^{umbellata} ~~plutagifolia~~ (L.) Schrank.*
730. *Ruellia tuberosa* L.
731. *Caesparis Grisebachii* Eichl.
732. *Eugenia ligustrina* Willd.
733. *Ocleria lithosperma* (L.) Sw.
734. *Carex hirta* Sw.
735. *Carex nanaiflora* Vahl.
736. *Carex hirta* Sw.
737. *Cyperus giganteus* Vahl.
738. *Arnthopteris adiantifolia* (L.) Presl.

739. *Polygonum punctatum* Ell.
740. *Cleome Houstoni* R. Br.
741. *Psychotria ~~medeolae~~ ^{Sagresuensis} Jacq.*
742. *Polygonum portavicense* Bert.
743. *Euphorbia hypericifolia* L.
744. *Rhytidophyllum eximiatum* DC.
745. *Stenorhynchus orchoides* (Sw.) Rich.
746. *~~Malvastrum pilosum (Sw.) B. & P.~~ ^{Malvastrum pilosum (Sw.) B. & P.} ~~Malvastrum pilosum (Sw.) B. & P.~~ Rich.*
747. *Ficus religiosa* L.
748. *Panicum fasciculatum* Sw.
749. *Chaetochloa imberbis* (Poir.) Scribn.
750. *Portulaca arborescens* (L.) DC.

751. *Paspalum vaginatum* Sw.
752. *Euphorbia huxifolia* Lam
753. *Ruellia sarmentosa* Jacq.
754. *Lantana. Canara* L
755. = ^{M. squarrosus C. & P.} *Mitracarpus crassifolius* Rich
756. *Poinciana pulcherrima* L
757. *Fagara Fagara* (L.) Small.
758. *Lantana trifolia* L
759. *Azora coccinea* L.
760. *Quisqualis indica* L
761. *Psychotria pubescens* Sw.
762. *Cyperus humilis* Kunth

763. *Cyperus elegans* L
764. *Paspalum distichum* L

Sevilla Estate, near Santiago, Cuba. 1906

Collected by Norman Haylor.

1

Fungus - Merrill

2

Fungus - Merrill

3

Fungus - Merrill

4

Calliandra?

5

Cordia globosa H.B.K.

6

Tillandsia fasciculata Sw.

7

Commelina elegans HBK.

8

Plumbago scandens L.

9

Rivina laevis L.

10

Rivina humilis L.

- 11 *Petiveria alliacea* L.
- 12 *Argythamnia caudicans* Cav.
- 13
- 14 *Stigmaphyllon Pagraeanum* Less.
- 15 *Plumeria sericeifolia* Wright.
- 16 *Bursera Simaruba* (L.) Sargent.
- 17 *Melochia tomentosa* L.
- 18 *Solubria reticulata* (L'Her) Brong.
- 19 *Pseudocarpidium*
- 20 *Epidendrum hircinum* A. Rich.
- 21 *Epidendrum* - no herb. sp.
- 22 *Echites umbellata* Jacq.

- 23 *Bidens cynapiifolia* HBK.
- 24 *Cenchrus echinatus* L.
- 25
- 26 *Gymnanthes lucida* Sw.
- 27 *Galactia striata* Cubensis Urban.
- 28
- 29 *Syntherisma fimbriatum* (Link).
- 30 *Hibiscus Brasiliensis* L.
- 31 *Ayenia pusilla* L.
- 32 *Sida carpinifolia* L.
- 33 *Vigna* ~~but~~ *vepillata* Rich.
- 34 *Couanalia obtusifolia* (Lam.) DC.

35 Guazuma ulmifolia Lam.

36 Humera

37 Rhizophora Mangle L.

38 Olyra latifolia L.

39 Specimen rejected.

40 Phorinus glaber L.

41 Scleria lithosperma (L.) Sw.

42 Psychotria lasiophthalma Br.

43 Pournefortia hirsutissima L.

44 Lantana Camara L.

45 Lantana Sellowiana Link & Otto?

46 Cassia emarginata L.

47 Melibomia sp. Specimen rejected.

48 Bueida Buceras L.

49 Trichachne insulare L.

50 Syntherisma ^{margosatum (Link) Nash} ~~fimbriatum (Link)~~.

51 Dalbergia Amerinum Benth.

52 Heteropterus laurifolia (L.) A. Juss.

53 Melibomia tortuosa (Pv.) Kuntze

54 Moss.

55 Ficus Combesii Warburg.

56 Paronia racemosa Sw.

57 Acrostichum aureum L.

58 Indigofera tinctoria L.

- 59 *Sponsoea* *Pes-Caprae* L.
- 60 *Phaseolus* *semirectus* L.
- 61 *Portium* *Tiliaceum* L. A. Juss.
- 62 *Pournefortia* *virantissima* L.
- 63 *Laguncularia* *racemosa* L.
- 64 *Portulaca* *oleracea* L.
- 65 *Portulaca* *oleracea* L.
- 66 *Limbristylis* *diphylla* (Retz) Vahl.
- 67 *Cladium* *jamaicense* Bratz.
- 68 *Euphorbia* *pilulifera* L.
- 69 *Coecoloba* *unifera* L.
- 70 *Amorpha* *Merrill*.

- 71
- 72 *Clusia* *rosea* L.
- 73 *Sesuvium* - *Maritimum* ...
- 74 *Lichen* - *William*
- 75 *Salvia* *micrantha* Vahl.
- 76 *Scoparia* *dulcis* L.
- 77 *Cassia* *emarginata* L.
- 78 *Portulaca*
- 79 *Amorpha* *squamosa* L.
- 80 *Melomys* *supina* (Sw.) Clinton.
- 81 *Zornia* *diphylla* (L.) Pers.
- 82 *Bracteantha* *pubescens* (Benth.) Kuntze

83 *Sida angustifolia* Lam.

84 *Sida jamaicensis* L.

85 *Heliotropium parviflorum* L.

86 *Missodula hernandioides* (L'Her) Gussle

87 *Caillia diffusa* DC.

88 *Croton glandulosus* L.

89 *Heliotropium filiforme* Kunth.

90 *Echites umbellata* Jacq.

91 *Sporobolus indicus* (L.) Bosc.

92 *Euphorbia pilulifera* L.

93 *Plumiera ~~ramosa~~* Britton

94 *Borhaavia luscata* Mild.

95 *Borhaavia erecta* L.

96 *Portulaca foliosperma* Urban

97 *Kallstroemia maxima* (L.) H. & G.

98 *Muntingia calabura* L.

99 *Cissus sicyoides* L.

100 *Stylosanthes hamata* (L.) Paul.

101 *Syntherisma setosum* (Desv.) Nash.

102 *Pashtunia angustata* Britton

103 *Portulaca nana* Urban?

104 *Diodia ~~rigida~~ C. & V. prostrata* Sw.

105 *Kaurolfia canescens* L.

106 *Lantana reticulata* Pers.

107 *Meibomia scoparium* (Sw.) Kuntze.

108 *Borhavia hirsuta* Willd.

109 *Evolvulus sericeus* Sw.

110 *Tillandsia usneoides* L.

111 *Abutilon pedunculare* HBK.

112 *Protalaria incana* L.

113 *Bixa orellana* L.

114 *Bradburya pubescens* (Benth) Kuntze

115 *Cracca cinerea* (L.) Morong.

116 *Lonchocarpus sericeus* HBK.

117 *Guazuma ulmifolia* Lam.

118 *Cassia emarginata* L.

119 *Cordia ulmifolia* Juss.

120 *Melicocca*? - foliage only - specimen rejected

121 *Bursera Simaruba* (L.) Sargent.

foliage only - specimen rejected.

122 Specimen rejected foliage only

123 *Zanthoxylum martinicense* (Lam) DC.

124 *Gueltania lactioides* Rich.

125 *Eugenia*? Specimen rejected, foliage only.

126 *Guarea trichilioides* L.

127 *Chlorophora tinctoria* (L.) Gand.

128 *Panicum*.

129 Specimen rejected - foliage only.

130 *Poeppigia procera* Pnb.

131 Calyptanthus. sp. Foliage only.

132

133 Bidens leucanthus W.

134 Ceiba pentandra (L.) Gaertn.

135 Exandra virgata A Rich.

136 Crescentia ligata L.

137 Cedrela odorata L.

138 Sacca

139 Moss.

140 Ochroma lagopus Sw.

141 Trema micranthum (L.) Blume.

142 Coffea arabica L.

143 Euphorbia hypericifolia L.

144 Riccardia scabra L.

145

146 Paspalum conjugatum Berg.

147

148 Stigmaphyllon diversifolium (HBK) Jun.

149 Guanoelit Guanoelit (L.) Britton

150 Rhabdarhiza ciliata Muell. Arg.

151 Piriqueta cistoides (L.) Meyer.

152 Evolvulus sericeus Sw.

153 Momordica charantia L.

154 Euphorbia brasiliensis Lam.

- 155 Solanum Torum Sw.
- 156 Suratea Mahagoni L.
- 157 Carpodifera cubensis Griseb.
- 158 Pettophorum adnatum Griseb.
- 159 Pinus occidentalis Sw.
- 160 Rarima Spectabilis (Lund.) Planch.
- 161 Rhipsalis cassytha L.
- 162 Equisetum
- 163 Isotoma longiflora Presl.
- 164 Phyllanthus pruriens A. Rich.
- 165 Boehmeria littoralis Sw.
166. Sida rhombifolia L.

- 167 Jussiaea suffruticosa L.
- 168 Cyperus ligularis L.
- 169 Piper aduncum L.
- 170 Ymorica Americana Jacq.
- 171 Solanum nodiflorum Jacq.
- 172 Tillandsia tenuifolia L.
- 173 Rhytidophyllum tomentosum (L.) DC.
- 174 Cassia macrocarpa Vahl.
- 175 Emilia sonchifolia DC.
- 176 Ceropteris calomilana Link.
- 177 Ymorica Americana Jacq.
- 178 Exostemma longiflorum (Sw.) Ros.

- 179 *Bradburya virginiana* (L.) Kuntze
- 180 *Pitcairnia latifolia* Cubensis Mez.
- 181 *Eriogon Taylori* Britton & Wilsden
- 182 *Echites Regeliana* Urban
- 183 *Pilea serotensis* Britton
- 184 *Philodendron lacinum* (L.) Schott.
- 185 *Rajania hastata* L.
- 186 *Polypodium Plumula* A.B.N.
- 187 *Blechnum occidentale* L.
- 188 *Adenostemma Berterii* DC.
- 189 *Psychotria lasiophthalma* Griseb.
- 190 *Pilea microphylla* Liebm.

- 191 *Pleurothallis* ^{confusa F. & R.?} ~~Philommi Lindl.~~
- 192 *Pithecolobium arboreum* (L.) Urban.
- 193 *Peperomia scandens* R. & P.
- 194 *Peperomia* ^{crassicaulis Saw. & Ruddle.} *obtusifolia* (L.) A. Dietr.
- 195 *Anthurium*
- 196 *Parsonia typhalea* Pav. ^{Rebelled fruit to 194.}
- 197 *Renealmia occidentalis* (Sw.) Griseb.
- 198 *Heckeria peltata* (L.) Kunth.
- 199 *Hamelia lutea* Robt.
- 200 *Liabum Wrightii* Griseb.
- 201 *Gilbertia arborea* (L.) March.
- 202 *Drymonia cordata* (L.) Willd.

- 203 *Dryopteris oligophylla* Maxon
- 204 *Campyloneurum Calum* Moore
- 205 *Epidendrum cochliforme* L.
- 206 *Psychotria tenuifolia* Sw.
- 207 *Marcgravia Trinitatis* Presl.
- 208 *Lucidum variegatum* Sw.
- 209 *Peperomia rotundifolia* (L.) Kunth
- 210 *Campyloneurum angustifolium* (HBK.)
- 211 *Picramnia pentandra* Sw.
- 212 *Borhmeria littoralis* Sw.
- 213 *Pilea*
- 214 *Mucuna*

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Trigonostemon

Pharus latifolius L.

Arthrostylidium ~~capitatum~~ capillifolium Griseb.

Seybanium jamaicense Schott & Endl.

Diplazis

Palicourea Pavetta (Sw.) DC.

Asplenium cristatum Lam.

Adiantum

Asplenium renustum Underw. & Moore

Lythra arborea (L.) J. E. Sm.

Folystichum ilicifolium Fée.

227 *Doryopteris pedata* (L.) Trev.

228 *Euphorbia*

229

230 *Cyperus*

231 *Syciloma Sabieu* Benth.

232

233 *Asplenium dentatum* L.

234 *Phymulodes exiguum* (Haw.)

235 *Cecropia peltata* L.

236 *Hippocratea ovata* Lam.

237 *Lonchocarpus latifolius* HBK.

238 *Andira jamaicensis* (W. W.) Urban.

239 *Polypodium polypodioides* (L.)
A. S. Hitch.

240 *Dryopteris panamensis* (Pr. C. Ch.)

241 *Cyperus*

242 *Brachynya virginiana* (L.) Kunze

243 *Oenothera flagelliformis* (Lam.) Kuntze

244 *Crotalaria incaua* L.

245 *Amaranthus tristis* L.

246 *Cissus sicyoides* L.

247 *Syntherisma setosum* (Desv.) Nash.

248 *Cleome spinosa* L.

249 *Tridax procumbens* L.

250 *Stenolobium stans* (L.) D. Don.

- 251 *Tournefortia poliochrous* Spreng
- 252 *Philibertia clausa* (Jacq.) Vahl.
- 253 *Cereus* - no herb. sp.
- 254 *Selenicereus fulvocornutus* Britton & Rose
- 255 *Selenicereus fulvocornutus* Britton & Rose
- 256 *Pavonia spinifera* (L.) Cav.
- 257 *Vigna repens* (L.) Kuntze
- 258 *Eleusine Indica* (L.) Gaertn.
- 259 *Polypodium Lindenii* (Lindl.) Cogn.
- 260 *Fungus* Merrill.
- 261 *Drypetes laterifolia* (Sw) Krug & Urban.
- 262 Moss.

- 263 *Vanilla planifolia* Rehb. f.
- 264 *Litochloa denticulata* (Sw.)
- 265 *Lygodium volubile* Sw.
- 266 *Belagirella serpens* (Desv.) Spring forma
brevicaulis (Bak.)
- 267 Moss.
- 268 *Asplenium venustum* Andrews.
- 269
- 270 *Polypodium pectinatum* L.
- 271 Moss. Poor specimen - rejected.
- 272 *Asplenium cristatum* Sw.
- 273 *Asplenium cristatum* Sw.
- 274 *Croton lucidus* L.

275

276 *Uspenium formosum* Willd

277 *Filobrochia denticulata* (Des.)

278 *Polypodium pectinatum* L.

279 *Tectaria martinicensis* (Spr)

280 *Ptychotria trimacteata* Wright

281 Moss.

282 Moss

283 *Thuidium acuminatum* Nutt.

284

285 *Mykoserium cissi* (DC) G. Beck.

286 Fungus small.

287

288 *Microlejeunea lucens* (Gayl) Evans.

289 *Lobelia assurgens* L.

290 *Asclepias nivea* L.

291 *Seropteris caloniellana* (L.) Link.

292 *Polypodium polypodioides* (L.) A. L. Hitch.

293 *Polypodium Flumula* HBK.

294 *Drapidium assurgens* (L.) Kuntze

295 *Helicophyllum*.

296 *Helicophyllum*

297 *Pilea microphylla* (L.) Liebm.

298 *Campyloneurum phyllitidis* (L.)

- 299 *Rajania hastata* L
- 300 *Campyloneurum phyllitidis* (L.)
- 301 *Asplenium pumilum* Sw.
- 302 *Doryopteris pedata* (L.) Fée.
- 303
- 304 *Nallinia laurifolia* Sw.
- 305 Fungus - Merrill.
- 306 Fungus - Merrill.
- 307 *Pilea nudicaulis* (Sw.) Wedd.
- 308 *Chiococca parvifolia* Wulfsch.
- 309 *Solanum antillarum* W. E. Schulz.
- 310 *Adenostemma Berteri* DC.

- 311 *Speronia*
- 312 *Asplenium limideatum* Sw.
- 313 *Polypodium Filimula* HB. K.
- 314 *Pilea nudicaulis* (Sw.) Wedd.
- 315 Fungus - Merrill.
- 316 *Turnera ulmifolia* L.
- 317 *Solanum Torum* Sw.
- 318 *Clethra terbinthaceum* (Sw.) DC.
- 319 *Petitia amurensis* Jacq.
- 320 *Pluchea odorata* Cass.
- 321 *Mitrasacme tortuosa* (Pav.) Kuntze
- 322 *Sporoxa*

- 323 *Boerhaavia hirsuta* W.
- 324 *Coccoloba urifera* L.
- 325 *Psychotria lasiopteralma* Presl.
- 326 *Euphorbia brasiliensis* Lam.
- 327 *Panicum*
- 328
- 329 *Phaseolus lunatus* L.
- 330 *Cassia patellaria* L.
- 331 *Ravenia spectabilis* (Ruiz.) Planch.
- 332 *Stemodia parviflora* Ait.
- 333 *Sesparia dulcis* L.
- 334 *Solanum nodiflorum* Jacq.

- 335 *Euphorbia hypericifolia* L.
- 336 *Portulaca foliosa* Urban.
- 337 *Turnera pumila* L.
- 338 *Piriqueta uscosa* Griseb.
- 339 *Heliotropium filiforme* Kunth.
- 340 *Conocarpus erectus* L.
- 341 *Cyperus nanus* Willd.
- 342 *Portulaca oleracea* L.
- 343 *Rivina laccis* L.
- 344 *Waltheria americana* L.
- 345 *Melochia tomentosa* L.
- 346 *Turnera ulmifolia* L.

- 347 *Cephaelis hirtellus* (L.) R. & S.
- 348 *Ficus - Merrill.*
- 349 *Echinochloa colona* L.
- 350 *Scumum sanctum* L.
- 351 *Guilandina crista* (L.) Small.
- 352 *Calonyction album* (L.) Hook.
- 353 *Stemmodontia trilobata* (L.) Small
- 354 *Turnera ulmifolia* L.
- 355 *Turnera ulmifolia* L.
- 356 *Capsicum baccatum* L.
- 357 *Meibomia*
- 358 *Sporobolus Indicus* (L.) R. Br.

- 359 *Cyperus compressus* L.
- 360 ~~*Phragmites*~~ *Blitum tenax* L.
- 361 *Jussiaea suffruticosa* L.
- 362 *Adiantum fragale* Desf.
- 363 *Asplenium cristatum* L.f.
- 364 *Begonia acuminata* Dry.
- 365 *Asplenium venustum* (L.) Underwood
- 366 *Orchidaceae.* no herb. specimen.
- 367 *Allophyllis reticulatus* Rodt.
- 368 *Illicium*
- 369 *Trema micranthum* (L.) Blume.
- 370 *Triumfetta*

- 371 *Solanum torvum* Sw.
- 372 *Pilea nudicaulis* (Sw.) Wed.
- 373 *Pinus occidentalis* Sw.
- 374 *Melissia axillaris* (Vr.) Kuntze?
- 375 ^{*Medelia rugosa* Greene}
Stemmodonta - ~~reticulata~~ DC.
- 376 *Ampeloneuron angustifolium* (HBK.)
- 377 *Paspalum paniculatum* L.
- 378 *Selaginella serpens* (Desv.) Spring forma *brevicaulis* (Bak.)
- 379 *Peperomia maculosa* (L.) Hook.
- 380 *Peperomia* ^{*crassicaulis* Lavee & Ruedl.}
~~*obtusifolia* (L.) A. Dietrich~~
- 381 *Campelia grandia* (L.) HBK.
- 382 *Unidentified*. No herb. sp.

- 383 *Polystachya luteola* (Sw.) Hook.
- 384 *Asplenium cristatum* Lam.
- 385
- 386
- 387 *Dryopteris*
- 388 *Phymatodis elegans* (Hed.)
- 389 *Amyrus elemifera* L.
- 390 Specimen rejected - foliage only.
- 391 Specimen rejected - foliage only.
- 392 Specimen rejected, foliage only.
- 393 ^{*C. Swartzii* Planch.}
Celtis trinervis Lam.
- 394 *Bursera Simaruba* (L.) Sargent.

- 395 *Picramnia pentandra* Ser.
- 396 *Thouinia - Thuyana trifoliata* (Poir.)
- 397 *Belairia parvifoliola* Britton.
- 398 *Psychotria* Sp. Foliage only - specimen rejected.
- 399 *Maytenus brevifolia* (Rich) Griseb.
- 400: *Galactia striata* Cubensis Urban
- 401 Specimen rejected. Foliage only.
- 402 *Habenaria* ~~Habenaria~~ (L) Small.
- 403 *Campyloneurum latum* Moore.
- 404 *Hamelia patens* Jacq.
- 405 *Peperomia scandens* R. & P.
406. *Pilea*

- 407 *Asplenium formosum* Willd.
- 408 *Tectaria* (young).
- 409 *Blasia*
- 410 *Asplenium cristatum* Lam.
- 411 *Polypodium Plumula* H. S. K.
- 412 *Geonoma dulcis* W. - *Calypogonyne occidentalis* (Sw) Mez
- 413 *Blechnum occidentale* L.
- 414 *Aegiphila elata* Ser.
- 415
- 416 Fungus - Merrill.
- 417 *Pleurothallis tribuloides* Lindl ?
- 418 *Scleria*

419 *Peperomia guadalupensis* C.D.C.

420 *Vanilla*

421 *Psychotria bracteata* Sw.

422

423 *Croton vaccinioides* A. Rich.

424 *Psychotria patens* Pr.

425. *Peperomia distachya* (L.) A. Dietr.

426 *Peperomia guadalupensis* C.D.C.

427 *Psychotria parasitica* Pr.

428 *Ischilus linearis* (Jacq.) R. Br.

429 *Adiantopsis radiata* (L.) Fée.

430. *Utricularia obtusa* Sw.

431 *Borreria Taylori* Britton & Wilson

432 *Guarea trichileoides* L.

433 *Lonchocarpus sericeus* HBK.

434 *Jatropha hastata* Jacq.

435 *Sida*

436 *Psychotria*

437 *Psychotria uliginosa* Sw.

438 *Psychotria uliginosa* Sw.

439 *Cestrum Taylori* Britton & Wilson

440 *Stela*

441 *Doryia uniflora* Lam.

442 *Peperomia crassicaulis* Fawc. & Rendle

443 *Pleurothallis muscifolia* (Joeg.) R. Br.

444 *Trichomanes scandens* L.

445 *Cornithidium vestitum* L. Rehb.

446 *Renealmia*

447 *Polypodium osmundaefolia* A. B.

448 *Struthiopteris polypodioides* (Sw.) Pres.

449 *Syathea*

450 Hepatic.

451 Lichen - Williams

452 Fungus - Merrill

453 *Dryopteris deltoidea* (Sw.) Oakes.

454 *Danaya elliptica* J. E. Sm.

455 Hepatic.

456 *Asplenium*

457 *Vittaria*

458 *Peperomia hermandifolia* Dietr.

459 *Antrophyum lanceolatum* (L.) Kunze

460 *Peperomia distachya* (L.) A. Dietr.

461 *Adiantum macrophyllum* Sw.

462 *Diplazium*

463 *Asplenium*

464 *Asplenium*

465 *Asplenium*

466 *Asplenium cuneatum* Law.

- 467 *Bactris Plumieriana* Mart.
 468 *Thuidium acuminatum* Witt.
 469 *Phytolacca rosea* L.
 470 *Unapansia cladrifolia* (Spr.)
 471 *Asplenium*
 472 *Malpighia biflora* Poir.
 473 *Stenochlaena Kunzeana* (Pul.) Underw.
 474 *Asplenium serratum* L.
 475 *Trichomanes scandens* L.
 476 *Peperomia rotundifolia* (L.) Kunth.
 477 *Pteris*
 478 *Psychotria platyphylla* DC. = *P. Burtiana* J.

- 479
 480 *Asplenium cuneatum* Lam.
 481
 482 *Adiantopsis radiata* (L.) Fée.
 483 *Dryopteris*
 484 *Peperomia Langedorfii* Mez.
 485 *Asplenium*.
 486 *Phymatodes lycopodioides* (L.)
 487 *Asplenium cristatum* Lam.
 488 *Gomophlebium piloselloides* (L.)
 489 *Diplazium Urbani* (Christ.)
 490 *Pleurothallis unvaguata* Lindl.

491 *Peperomia* ^{*crassicaulis* Fawc. & Rendle.} *obtusifolia* (L.) A. Dietr.

492 *Lepidopilum intermedium* (C. M.) Mitt.

493 *Psilotum nudum* (L.) Misch.

494 *Lichen*.

495 ^{Moss}
495A. *Ceratolejeunea brevirostris* (Spruce) Evans.

496 *Leucoloma*

497 *Andropogon lineatum* (Sw.)

498 *Casuaria Sylvatica* Sw.

499 *Psychotria frutens* Sw.

500 *Bedene leucantha* Nees.

501 *Conostegia subhirsuta* De.

502 *Cypripedium antitense* Mich.

503 *Solanum*?

504 *Ipomoea passifloroides* House.

505 *Meriania nana* Naud.

506 *Manettia lygistoides* Griseb.

507 *Mercurialis angustifolia* (R. & S.) Travia

508 *Cyrtia balanocarpa* D. S. Eaton.

509 *Hepherolepis cordifolia*

510 *Alsophila gracilis* Underw. & Na.

511 *Pteridium*

512 *Meriania nana* Naud.

513 *Andropogon glomeratus* (Vatt.) B. S. P.

514 *Urechites lutea* (L.) Britton.

- 515 *Psychotria* ?
- 516 *Mikania alba* Taylor.
- 517 *Mikania latifolia* DC.
- 518 *Begonia acuminata* Dry.
- 519 *Hillia tetrandra* Pw.
- 520 *Vanilla*
- 521 *Vanilla pdaantha* Reck.f.
- 522 *Renealmia*
- 523 *Pteleia cuneata* Boeckl.
- 524 *Peperomia* ^{*crassicaulis* Fawc. & Ruddle} ~~*obtusifolia* (L.) A. Dietr.~~
- 525 *Peperomia ciliensis* C. DC.
- 526.

- 527 *Gilbertia arborea* (L.) March.
- 528 *Pilotrichella hepatica* (Schwartz) Jaeg.
- 529 Lichen
- 530 Moss.
- 531 *Lycopodium linifolium* L.
- 532 *Hymenophyllum asplenoides* Sw.
- 533 *Lycopodium cernuum* L.
- 534 *Odontosoria aculeata* (L.) J. S.
- 535 *Phymatodes elongata* (Sw.)
- 536 *Leucobryum*.
- 537 *Elaphoglossum*
- 538 *Elaphoglossum martinicense*

539 *Xiphidopteris peltata* (Sw.) Schott

540 *Polypodium*.

541 *Hymenophyllum polyanthos* Sw.

542 *Malaxis confusa* Cogn.?

543 *Vittaria*

544 *Oremonia purpurata* Gleason

545 *Gymnosiphon nigrum* (Griseb.) Urban

546 *Cereus*. no herb. sp.

547 *Borrichia arborescens* (L.) DC.

548 ~~*Sida carpinifolia* L.~~ *Momiera Momiera* (L.) Britton.

549 *Valerianodes* ~~*Indica*~~ *jamaicensis* (L.) Medic.

550 *Sida carpinifolia* Lf.

551 *Tridax procumbens* L.

552 *Amarantus spinosus* L.

553 *Achyranthes aspera* L.

554 *Cenchrus echinatus* L.

555 *Chloris Paraguensis* Steud.

556 *Cleome spinosa* L.

557 *Cassia occidentalis* L.

558 *Heliotropium indicum* L.

559 *Salvia Tenella* L.

560 *Crura lappulacea* (L.) Pers.

561 *Parthenium hysterophorus* L.

562 *Cracca cinerea* (L.) Morong

- 563 *Euphorbia pilulifera* L.
- 564
- 565 *Scoparia duleis* L.
- 566 *Spermacoce tenuis* L.
- 567 *Meibomia supina* (Sw) Clinton.
- 568 *Sporobolus Indicus* (L) Brom.
- 569 *Fimbristylis diphylla* (Retz) Vahl.
570. *Fungus* - Murill.

Plants of Cienfuegos, Cuba
Coll. by E. F. Cabada

1. *Orchid*

Prop. Home

2. *Orchid*

Prop. Home

3. *Orchid*

Prop. Home

4. *Bromeliad*

Prop. Home

5. *Catopsis nutans* (Sw.) Griseb.

Prop. Home

6. *Epidendrum?*

Prop. Home

7. *Bromeliad* *Catopsis* Sw. (?)

Prop. Home

8. *Bromeliad* (as *Catopsis* Sw.)

Prop. Home

9. *Catopsis Bertronia* (Schultes) Mez.

Plant dead, rejected.

10. *Tillandsia*

Prop. H.

600 *Platygyne hexandra* (Jacq.) Muell Arg.
Vine, rocky thickets + fields.

601 *Meibomia supina* (Sw.) Britton
Common in fields + thickets

602 *Dicksonia Brownii* Juss.

603 *Dolicholus reticulatus* (Sw.) Millsp.
Common in fields and thickets

604 *Daléchampia denticulata* Wright?
Open rocky thickets, Heraduna

605 *Tournefortia hirsutissima* L.

606 *Gouania tomentosa* Jacq.

607 *Tournefortia bicolor* Sw.

608

609 *Euphorbia hippocifolia* L.

610 *Lorichis uleraceus* L.

Common weed in fields

611 *Passiflora foetida* L.

- 612 *Indigofera suffruticosa* Mill.
Hemadua Weid, Common
- 613 *Hyptis pectinata* Port.
weed in fields
- 614
- 615
- 616 *Securidaca Lamareckii* Griseb.
High climbing woody vine
- 617 *Casuarina*
- 618 *Stigmaphyllon Sapanum* A. Juss
dry thickets, Hemadua
- 619
- 620 *Croton glandulosus* L.
- 621 *Muhomba triflora* (L.) Kuntze
- 622 *Euphorbia hypericifolia* L.
- 623 *Euphorbia ~~hypericifolia~~ ...*
Fields

- 624 *Dolicholus minimus* (L.) Medic.
Cultivated fields.
- 625 *Heliotropium unndatum* Ser.
Fields
- 626 *Indigofera lespedezoides* HBK
- 627 *Andropogon leucostachyus* HBK
- 628 *Buchnera elongata* Ser.
Hemadua
- 629 *Bradburya virginiana* (L.) Kuntze
- 630 *Indigofera sabulicola* Benth.
- 631 *Evolvulus piceus* Ser.
- 632 *Phaseolus savannarum* Britton & Wilson
Hemadua
- 633 *Aster Grisebachii* Britton
Pine woods, Hemadua
- 634 *Zornia diphylla* (L.) Pers.
- 635 *Parsonsia Swartziana* (Spreng.)

636 *Sachsa polycephala* Griseb.
Heraduna

637 *Hydrobia spinosa* L.

638 *Commelina hamipila* W.

639 *Melochia savannarum* Britton

640 *Cassia hispidula* Vahl.
Heraduna

641 *Aschynomene tenuis* Griseb.

642 *Phyllanthus junceus* Mull. Arg.

643 *Zornia diphylla* (L.) Pers.
Heraduna

644 *Egletes viscosa* Less.
A weed in fields, not common.

645 *Hypoxis suaraleus* Port.

646 *Heliotropium parviflorum* (DC.) Griseb.
Antillanum Urban
In fields, Heraduna

647 *Mitonia scorpurus* (Sw.) Kuntze
Heraduna

648 *Eclipta alba* (L.) Hassk

649 *Capironia palustris* (L.) St. Hil.

650 *Eragrostis cubensis* Hitchc.
Fields

651 *Purera umbellata* Rollt.
Bank of Creek

652

653 *Synanthera divaricata* Jacq.

654 *Tabernaemontana amblyocarpa* Urban

655 *Xirtella mollicoma* HBK.

656 *Tetrazzgia bicolor* (Mill.) Cogn.

657 *Angelonia cubensis* Robinson = *A. pilosella* Kirk.

658 *Quatea elliptica* (A. Reeb.)

659 *Croton lobatus* L.

660 *Valerianodes jamaicensis* (L.) Medic.

661 *India grossanthoides* Kunth

662 *Zornia diphylla* (L.) Pers.
Pine woods, Heraduna

663 *Aster Grisebachii* Britton
Pine woods, Heraduna

664 *Brysonima Wrightiana* Wt. & Ndy.

665 *Jatropha glauca* Griseb.
Pine woods

666 *Jatropha glauca* Griseb.
Pine woods

667 *Gerardia = Agalinis alba* Britton & Pennell
Pine woods, Heraduna

668 *Polygala uccinata* C. Wright

669 *Croton cerinus* Muell Arg.
Pine woods

670 *Mesosphaerum pedalepis* (Griseb.)

671 *Sponoia microdactyla* Griseb
Pine woods, tuberos rootd

672 *Borreria pygmaea* (C. Wright)
Pine woods, Heraduna

673 *Malachra capitata* L.
Pine woods, Heraduna

674 *Metastelma linearifolium* A. Rich.
Pine woods, Heraduna

675 *Erigeron jamaicensis* Sw.
Pine woods near creek

676 *Polygala squamifolia* C. Wright

677 *Elephantopus mollis* HBK.

678 *Sebastiania corniculata* (Vahl.) Muell Arg.
Pine woods

679 *Croton glandulosus* L.
Pine woods

680 *Prigeta viscosa* Griseb.
Pine woods

681 *Borreria ocimoides* (Burm.) DC.
Pine woods

682 *Leptocarpium lanatum* (HBK.) Nees
Pine woods

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702 *Chrysobalanus fillocarpus* May.

703 *Clidemia divaricata* (C. Wright.) Cogn.
Thicket near stream, Heradura

704 *Mikania cordatifolia* Griseb.
In thicket

705 *Pinguicula filifolia* Wright
Sandy bog, Heradura

706 *Rhynchospora plumosae* Ell.
Open Sabana

707 *Mitracarpum glabrescens* (Griseb.) Urban
Pine woods, bank of stream

708 *Dioscorea rigida* C. & S.
Pine woods.

709 *Rhynchospora globosa* (HBK) P. & S.

Low pine woods

710 *Lobelia americana* L.

711 *Paronia uterum* Rich.

712 *Cephalanthus amygdales* Britton

Near stream in pine-woods, Heraduna

713 *Cephalanthus amygdales* Britton

Near stream in pine-woods, Heraduna

714 *Lotus alis pectorum* Small

Heraduna

715 *Stenophyllus pinifolius* (HBK) Britton

Pine woods.

716 *Blechnum*

717 *Cyperus densus* Link

Bank of stream.

718 *Lygodium ciliense* HBK

Bank of stream

719 *Xyris ambigua* Beyer

Wet pine woods. Heraduna

720 *Lycopodium*

721 *Illicium latifolium* (L.) B. & P.

722 *Rhynchospora subumbellata* Griseb.

Wet pine woods

723 *Scleria hirtella* Sw.

Nat pine woods.

724 *Pinus tropicalis* Morelet

The common pine of this region

725 *Urechites lutea* (L.) Britton

Climbing vine in wet thickets

726 *Illicium latifolium* (L.) B. & P.

727 *Palicourea coccinea* DC.

In wet thickets

728 *Psychotria tuberculata* Mez

729 *Dierampsis flexuosa* (Schrad) Underw.

Heraduna

730 *Tetrazugia bicolor* (Muhl.) Cogn.

731 *Cnidium spicatum* D.C.

732 *Eleocharis alba* Torr?

Heraduna

- 733 *Clidemia strigillosa* (Sw.) DC.
Wet thickets, Heradura
- 734 = *Psychotria* ^{*P. pergluta* DC} *coriata* Griseb.
Thicket near stream
- 735 *Parathesis cubana* (Aubl.) Molt + Maza
Heradura
- 736 *Acanthospermum humile* (Sw.) DC.
Border of thicket
- 737 *Cypripedium caryocarpum* (Lam.) Britton
Pine woods
- 738 *Smilax havanensis* Jacq.
Thickets, Climbing
- 739 *Isotoma longiflora* (L.) Presl.
Pine woods near stream
- 740 *Scleria Wrightii* Borchl.
In thickets along stream
- 741 *Solanum umbellatum* Mill.
Shrub 4 ft. Thickets
- 742 *Eugenia farameoides* Rich.
- 743 *Scleria pterota* Presl.
In thickets
- 744 *Cypripedium caryocarpum* (Lam.) Britton
Pine woods

- 745 *Scleria pterota* Presl.
Pine woods
- 746 *Medelia rugosa* (Greenm.) ...
- 747 *Citharexylum candatum* L.
- 748 *Sida Buttomii* Lin.
- 749 *Nectandra exaltata* Griseb.
- 750 *Passiflora*
- 751 *Callicarpa americana* L.
- 752 *Rhynchospora*
Wet pine woods
- 753 *Cypripedium paniculatum* Rollet.
Wet pine woods
- 754 *Fimbristylis complanata* (Retz.) Link.
Wet pine woods
- 755 *Fimbristylis diphylla* (Retz.) Vahl.
Wet pine woods
- 756 *Rhynchospora plumosa* Ell.
Pine woods

757 *Rynchospora fascicularis* (Michx.) Vahl.
Pine woods

758 *Rynchospora intermixta* C. Wright.
Wet pine woods

759 *Odontosoria Wrightiana* Maxon.

760 *Adiantum villosum* L.

761 *Cassia diphylla* L.
Fields, Heradura

762 *Crotalaria stipularia* Desv.

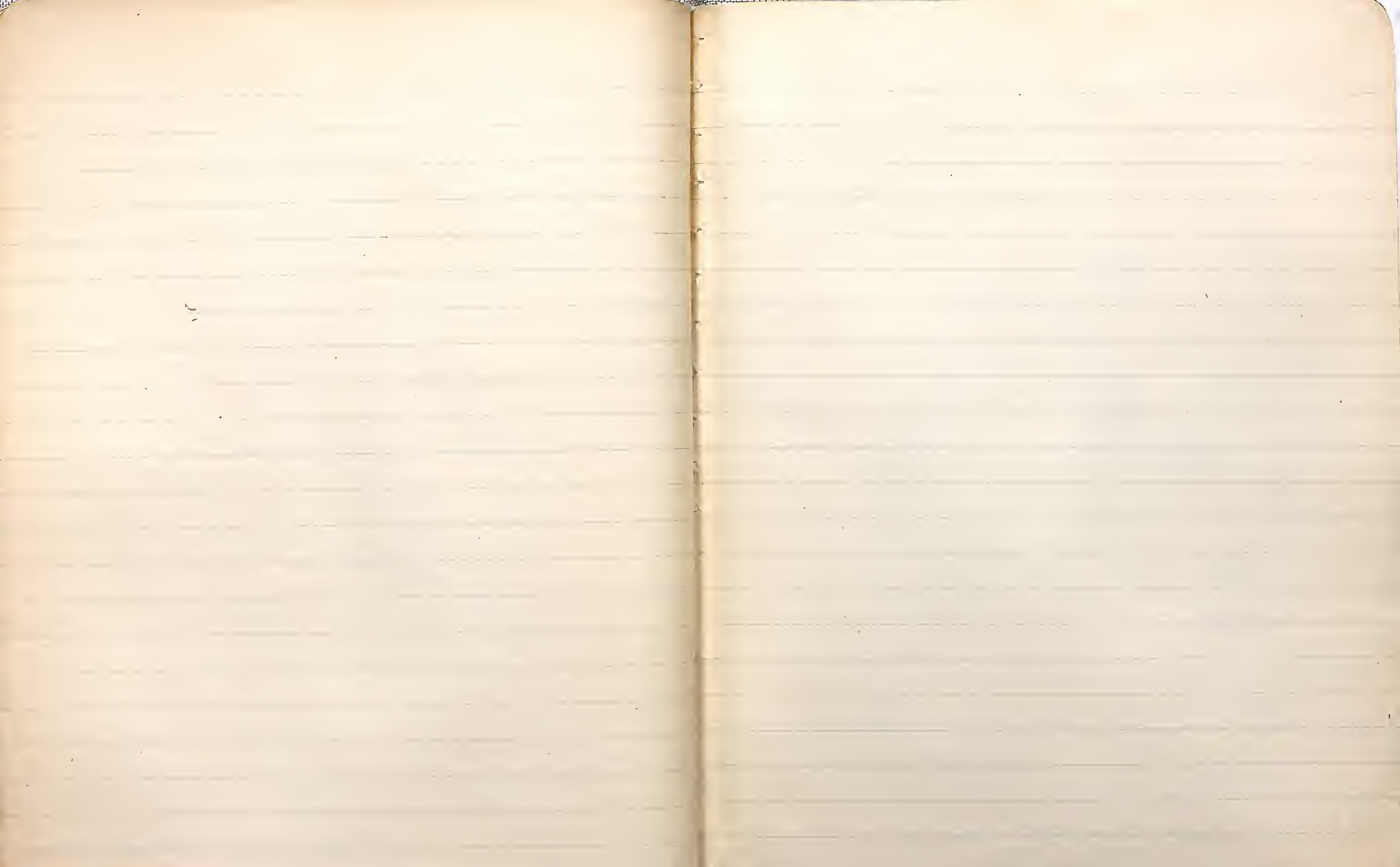
763 *Nalthera Americana*
Heradura

764 *Euphorbia brasiliensis* Lam.
Fields, Heradura

765 *Borreria scinioides* (Baum.) DC.
Fields

766 *Gomphrena decumbens* Jacq.
Fields

767 *Heliotropium paniculatum* (DC.) Kunth.
Exposed banks, prostrate





LIST OF SERIES III.

.OF

Curtiss' West India

Collected in the Provi-

Ornithopter
Acrostich
Ph-

Conservation work performed 1987-1988. NY
State Conservation/Preservation Discretionary
Grant.

Cuba-Herradura-F.S. Earle

Nos. 620-767

THE NEW YORK BOTANICAL GARDEN
PLANTS OF CUBA
SEVILLA ESTATE, NEAR SANTIAGO

No. _____

COLLECTED BY NORMAN TAYLOR

1906

Nos. 1-510

ALT.

FT.

Vol. 68

Plants of the Isle of Pines

Coll. A. N. Curtiss, 1904.

Nos. 213-764

132.

303

515

Muscles unaccounted for
in Cuban collection, 1906

M. Taylor

Vol. 68

Plants of Matanzas, Santa Clara and Havana

Collected by T. L. Britton, E. G. Britton and Percy Wilson

1903

Nos. 1-562

LIST OF SERIES III.

.OF

Curtiss' West Indian Plants

Collected in the Province of Havana, Cuba,
in 1904-05.

Ornithopteris adiantifolia (L.) Bernh.
Acrostichum aureum L.
Phymatodes exiguum (Hew.) Underw.
Pteris longifolia L.
Adiantum tenerum Sw.
capillus-veneris L.
Cheilanthes microphylla Sw.
Heterophlebium grandifolium (L.) Fcc.
Tectaria trifoliata (L.) Cav.
Dryopteris patens (Sw.) Kuntze.
sclerophylla (Kze.)
Goniopteris reptans (Sw.) Presl.
Selaginella stolonifera (Sw.) Spring.
Limncharis flava (L.) Buchenau.
Arundinella martinicensis Trin.
Opizia stolonifera Presl.
Polydon sp.
Leptochloa virgata (L.) Beauv.
Chloris cruciata Sw.
Dactyloctenium aegyptium (L.) Willd.
Heterosteca americana (L.) Desv.
Paspalum fimbriatum (Link.) Nash.
Panicum prostratum Lam.
fasciculatum Sw.
brevifolium L.
trichanthum Nees.
Oplismenus loliaceus Lam.
Chaetochloa imberbis (Poir.) Scribn.
verticillata (L.) Scribn.
Schizachyrium brevifolium (Sw.)
Sorghum Halepense (L.) Pers.
Saccharum officinarum L.
Ischaemum rugosum Salisb.
Olyra pauciflora Sw.
Cyperus humilis Vahl.
giganteus Vahl.
elegans L.
filiformis Sw.
Fimbristylis glomerata (Retz.) Urban.
Scleria madrugana Britton.
Livistona chinensis Mart.

Anthurium recusatum Schott.
Tillandsia utriculata L.
aloifolia Hook.
recurvata L.
Smilax mollis Willd.
Aloe vera L.
Stenorhynchus orehioides (Sw.) Rich.
Piper hispidum Sw.
Heckeria umbellata (L.) Kunth.
Ficus religiosa L.
sapotifolia Kunth & Bauche.
Urera baceifera (L.) Gaud.
Fleurya euneata (Rich.) Wedd.
Bohmria littoralis Sw.
Adicea microphylla (L.) Kuntze.
Polygonum punctatum Ell.
portoricense Bert.
Iresine paniculata (L.) Kuntze.
Alternanthera spinosa (Hornem.) R. & S.
Amaranthus crassipes Schl.
Pisonia aculeata L.
Cryptocarpus globosus, H. B. K.
Rivina humilis L.
octandra L.
Petiveria alliaeca L.
Sesuvium microphyllum Willd.
Cypselos humifusa Turp.
Oxandra virgata Rich.
Bocconia frutescens L.
Roripa glabra (E. E. Schultze) Britton
Capparis Grisebachii Eichl.
Cleome Houstoni R. Br.
Pediocellaria pentaphylla (L.) Schrank.
Parosela domingensis (D. C.) Heller.
Galaetia striata (Jacq.) Urban.
Calopogonium caculcum (Bth.) Hemsl.
Dolicholus minimus (L.) Medie.
reticulatus (Sw.) Millsp.
Phascolus lunatus L.
Teramnus uncinatus Sw.
Phlebotachnia cuneata Griseb.

Cassia bicapsularis L.
 serpens L.
Parkinsonia aculeata L.
Bauhinia heterophylla Kunth.
Poinciana pulcherrima L.
Mimosa asperata L.
Tribulus cistoides L.
Suriana maritima L.
Fagara Fagara (L.) Small.
Amyris balsamifera L.
Triphasia trifoliata (L.) D.C.
Murraya exotica L.
Trichilia havanensis Jacq.
Triopteris rigida Sw.
Malpighiaca.
Euphorbia picta Jacq.
 prostrata Ait.
 Torralsbii Urban.
 Mendezii Boiss.
 pillulifera procumbens Boiss.
 hypericifolia L.
 brasiliensis Lam.
 buxifolia Lam.
 trichotoma H. B. K.
Croton nummulariacifolius A. Rich.
Acalypha sp.
 ostriacifolia Ridd.
Tragia volubilis L.
Platygyne hexandra Muell. Arg.
Dalechampia scandens L.
Ricinella Ricinella (L)
Crossopetalon aquifolium (Griseb)
Serjania subdentata Juss. & Poir.
Cupania glabra Sw.
Sapindus marginatus Willd.
Colubrina sp.
Cissus sicyoides L.
Waltheria americana L.
Anoda hastata Cav.
Sida pyramidata Cav.
Bastardia viscosa (L.) H. B. K.
Gaya occidentalis (L.) Griseb.
Abutilon hirtum G. Don.
Pavonia spinifex (L.) Cav.
Malvaviscus grandiflorus H. B. K.
Hibiscus tubiflorus D.C.
Onratea ilicifolia (D.C.) Baill.
Cascaria spinescens (Sw.) Griseb.
 ramiflora Vahl.
Passiflora minima L.
Turnera ulmifolia L.
Quisqualis indica L.
Terminalia Catappa L.

Eugenia ligustrina Willd.
Hydrocotyle spicata Lam.
Apium ammi (L.) Urban.
Jacquinia axillaris Oerst.
 aculeata (L.) Mcz.
Plumbago scandens L.
Vallesia glabra Cav.
Ammocallis rosea (L.) Small.
Tabernacmontana citrifolia Jacq.
Marsdenia campanulata Griseb.
Asclepias nivea L.
Ipomoea obtusata Griseb.
 umbellata (L.) Meycr.
 reptans Poir.
 triloba L.
Pharbitis cathartica (Poir.) Choisy.
Cordia alba (Jacq.) R. & S.
Bourreria virgata Don.
Ehretia tinifolia L.
Tournefortia scabra Lam.
 bicolor Sw.
 hirsutissima L.
Heliotropium indicum L.
 parvifolium L.
 curassavicum L.
 humifusum H. B. K.
Verbena officinalis L.
Lantana Camara L.
 trifolia L.
 involucrata L.
Lippia dulcis Trev.
 stoechadifolia (L.) H. B. K.
 nodiflora (L.) Michx.
Valerianodes jamaicensis (L.) Medic.
Citharexylum cinereum L.
Ocimum sanctum L.
Salvia micrantha Vahl.
 privoides Benth.
Capsicum baccatum L.
Solanum havanense Jacq.
 bahamense L.
Physalis minima L.
Nicotiana plumbaginifolia Viv.
Russelia sarmentosa Jacq.
Buddleia americana L.
Capraria biflora pilosa Griseb.
Stemodia durantifolia Sw.
Necomacfadynca polopogon (Griseb.)
Tecoma Berterii D.C.
Stenolobium stans (L.) D. Don.
Rhytidophyllum crenulatum D.C.
Ruellia tuberosa L.
Jacobinia Mohintli (Necs) Hemsl.

Justicia Adhatoda L.
Sanchezia nobilis Hook.
Psychotria rufescens H. B. K.
 undata Jacq.
 pubescens Sw.
Morinda Roioe L.
Randia Sagracanum (Rich.) Griseb.
Rondeletia odorata Jacq.
Ixora coccinea L.
 Thwaitesii Hook. f.
Exostemma caribaeum (Jacq.) R. & S.
Mitracarpus sp.
 crassifolius Rich.
Oldenlandia callitrichoides Griseb.
Lobelia Cliffortiana L.
Isotoma longiflora (L.) Presl.
Iva cheiranthifolia Kunth.
Vernonia menthaefolia Less.
Agratum muticum Griseb.

Eupatorium villosum Sw.
Willugbaeya hastata (L.) Kuntze.
Pluchea odorata (L.) Cass.
 purpurascens (Sw.) D.C.
Egletes viscosa Less.
Nocca mollis (Cav.) Juss.
Eclipta alba (L.) Hassk.
Melanthera nivea (L.) Small.
Spilanthes Acmella L.
Stemmodontia reticulata (D.C.)
Borrchia arborescens (L.) D.C.
Trixis Trixis (L.)
Viguiera helianthoides H. B. K.
Verbesina alata L.
Calyptrocarpus vialis Less.
Bidens leucantha (L.) Willd.
Tridax procumbens L.
Flaëria trinervia (Spreng.) Mohr.
Dysodia porophylla Cav.

NOTE—This series; like the last preceding, includes several woody plants which in Cuba are found only in cultivation. For these and numerous native species I am indebted to the great courtesy of the gentlemen in charge of the Botanical Garden in Havana. Counting the supplementary numbers, which are not enumerated above, subscribers may expect to receive about 230 species. I expect to send out all the plants fully named, and hope to be able to supply the few names lacking in

Series II.

July 15, 1905.

A. H. CURTISS,

Jacksonville, Florida, U. S. A.

Prof. N. L. Britton - Bearing to extraordinary delay in the printing of my List I am only this day able to send you a copy. For the same reason principally I shall not begin before August to arrange my plants in sets. I shall be glad to obtain more names to insert in the proper places as I come to them.

The *Mitracarpus* will be first.

How my two *Paspalum*s came to be omitted from the list & the *Syntherisma* made a *Paspalum*, I don't understand.

July 25-05

A.H.C.

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BRITON, N. L. ET AL.

CUBA

1903